# FEDERAL AND STATE ENDANGERED AND THREATENED SPECIES EXPENDITURES

Fiscal Years 2005-2006



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#### **EXECUTIVE SUMMARY**

#### **Purpose of the Report**

Section 18 of the Endangered Species Act (ESA) of 1973 requires the Secretary of the Interior (working through the Fish and Wildlife Service) to annually report certain expenditures for the conservation of threatened and endangered species. This report presents the reported expenditures for fiscal year 2005 (October 2004 – September 2005) and fiscal year 2006 (October 2005 - September 2006).

#### **Reported Expenditures**

All Federal agencies, the States, and U.S. Territories receiving section 6 grant-in-aid funds pursuant to the Act are asked to report expenditures that are reasonably identifiable for specific listed species. Expenditures are identified by listed entity, which may be a species, subspecies, Distinct Population Segment, or Evolutionarily Significant Unit as identified in 50 CFR 17.11 and 17.12. They are reported separately for the Fish and Wildlife Service, the States (including Territories), and in aggregate for all other reporting Federal agencies. The Service and 30 other Federal agencies identified expenditures for the conservation of individual threatened and endangered species. Two additional Federal agencies responded that their expenditures were not reasonably identifiable, and they could not provide data. The data from all Federal agencies are included in Appendix B. Data from the States are included in Appendix C.

In addition, since a significant portion of threatened and endangered species conservation activities are not recorded to specific individual species, we have sought to identify other ESA-related expenditures that cannot be identified to specific individual species. These activities include law enforcement, consultation, recovery coordination, activities benefiting multiple species, and other actions that are not easily identifiable to specific individual species. Accounting procedures by all agencies for most staff salaries, operations, maintenance, and other support services are also included. These costs are compiled as "Other ESA Expenses." Since only a few foreign species are receiving funds from U.S. governmental agencies, expenditures for foreign species also are tabulated as "Other ESA Expenses."

#### Expenditures Reported for FY 2005 and FY 2006

Total expenditures reported for **FY 2005** were **\$1,462,076,941**, of which **\$1,406,200,840** was reported by Federal agencies and **\$55,876,101** was reported by the States.

Total expenditures reported for **FY 2006** were **\$1,701,555,843**, of which **\$1,647,783,646** was reported by Federal agencies and **\$53,772,197** was reported by the States.

**Table 1** reports activity-related expenditures (all expenditures except for land acquisition) that are reasonably identifiable to specific individual species by the Service, other Federal agencies collectively, and the States collectively. "Other ESA Expenses" in each of these categories are shown at the end of this table.

**Table 2** displays species-specific activity-related expenditures by species expenditure rank, in descending order.

**Table 3** displays land acquisition expenditures, reasonably identifiable to specific individual species by the Service, other Federal agencies collectively, and the States collectively. "Other ESA Expenses" in each category are shown at the end of the table.

**Tables 4A - E** show total expenditures for species and land acquisition by reporting Federal agency, the Service, and the States collectively. Expenditures for foreign species and "Other ESA Expenses" are included.

## Comparing the FY 2005/FY2006 Expenditures Reports to Previous Reports

Due to differences in reporting methods, these reports cannot easily be compared to prior expenditures reports. The year-to-year differences include changes in the number of Federal and State agencies reporting data, changes in how expenditures are calculated, changes in the agencies= abilities to track expenditures, and changes in the number of listed species. Therefore, real dollar increases or decreases cannot accurately be calculated or inferred from the overall or individual totals.

## ENDANGERED SPECIES EXPENDITURES FISCAL YEARS 2005 - 2006

#### **PURPOSE**

The Endangered Species Act of 1973 (16 U.S.C. 1531 *et seq.*) was reauthorized and amended on October 7, 1988, under Public Law 100-478. A new section 18 was added to the Act that requires the Fish and Wildlife Service (Service) on behalf of the Secretary of the Interior to report on certain expenditures on a species-by-species basis. The section reads:

SEC. 18. On or before January 15, 1990, and each January 15 thereafter, the Secretary of the Interior, acting through the Fish and Wildlife Service, shall submit to the Congress an annual report covering the preceding fiscal year which shall contain

- (1) the accounting on a species-by-species basis of all reasonably identifiable Federal expenditures made primarily for the conservation of endangered or threatened species pursuant to this Act; and
- (2) an accounting on a species-by-species basis of all reasonably identifiable expenditures made primarily for the conservation of endangered or threatened species pursuant to this Act by States receiving grants under section 6.

This document constitutes the 17th report by the Service pursuant to the requirements of section 18 of the Act. The report covers fiscal years 2005 and 2006 (October 2004 - September 2006), although some States may be reporting for a different fiscal year period (without duplicating a previous year's reported data).

The term "State" as used in this report is defined in section 3(17) of the Act to mean any of the several States, the District of Columbia, the Commonwealth of Puerto Rico, American Samoa, the Virgin Islands, Guam, and the Trust Territory of the Pacific Islands.

The term "conservation," as defined in section 3(3) of the Act, means the use of all methods and procedures necessary to bring any endangered or threatened species to the point where the measures provided for by the Act are no longer necessary--including, but not limited to, research, census, law enforcement, habitat acquisition and maintenance, propagation, live trapping, and transplantation. For the purposes of this report, the definition of conservation is further expanded to include any and all actions taken by Federal and State agencies on behalf of threatened or endangered species listed pursuant to the Act.

## **BACKGROUND**

At the time the reporting requirement was enacted by Congress, the Service determined that a good faith effort was expected to develop methods to track and obtain data that are "reasonably identifiable." No extensive or extraordinary measures to develop exceptionally precise data were sought, nor were the reporting agencies expected to prorate staff salaries and other normal operational and maintenance costs not directed toward a particular species. The expenditures reported in this and the preceding reports do not necessarily constitute all expenditures made for each species.

This report represents a compilation of reasonably identifiable expenditures for the conservation of listed species reported independently by the various Federal and State agencies. Expenditures for FY 2005 are reported for 1,317 threatened and endangered species of the 1,342 species that were listed under United States jurisdiction in 50 CFR Part 17 as of September 30, 2005; expenditures for FY 2006 are reported for 1,321 threatened and endangered species of the 1,359 species that were listed as of September 30, 2006 (Tables 1 and 3). Expenditures are identified by listed entity, which may be a

species<sup>1</sup>, subspecies<sup>2</sup>, Distinct Population Segment (DPS)<sup>3</sup>, or Evolutionarily Significant Unit (ESU)<sup>4</sup>, as identified in 50 CFR 17.11 and 17.12. They are reported separately for the Service and in aggregate for all other Federal agencies and the States (Tables 1 and 3).

Beginning with the FY 2001 report, we sought to more fully identify expenditures related to the conservation of listed species. We did this by reporting for the Service, and asking other Federal agencies and States to report expenditures that can be reasonably identified to a specific listed species (as in the past) as well as those expenditures that can be reasonably assigned to other Act-related work, but not to individual species. We believe this provides a more accurate report of expenditures related to the Act.

Also beginning with the FY 2001 report, the Service requested that all reporting agencies submit their data directly into a Web-based data entry system to ensure accuracy, consistency, and efficiency. At the time of submission, the reporting agencies certify that their information is accurate and has been approved by the head of their agency. The information provided in this report pursuant to section 18 of the Endangered Species Act is presented as it was submitted by these agencies.

Expenditures for candidate species or other species not listed in 50 CFR Part 17 as of the end of each fiscal year are not included in this report. In addition, other types of expenses, such as those for litigation, generally are not reported and are not included.

#### **SECTION 18(1), FEDERAL EXPENDITURES**

#### **Expenditures Reported by the Fish and Wildlife Service**

The Service's operational categories of expenditures include fisheries, refuges, land acquisition, law enforcement, research, and regional and field office operations for listing, recovery, consultation, migratory birds, and grants. All reasonably identifiable expenditures that could be attributed to individual species within these activities have been included.

The Federal assistance portion under section 6 of the Act for each species is included in the FWS Total in Table 1. The State share for each species for which a Federal contribution was made is included in the States Total column of Table 1.

A significant portion of the Service's funds for consultations, listing, and recovery are incorporated into salaries, operations, and maintenance costs. As a result, they are not reasonably identifiable to specific species. Previously, only salary, operation, and maintenance costs toward individual species coordinators (e.g., whooping crane, red wolf, grizzly bear, sea turtle) were included in the reports. With the addition of the "Other ESA Expenses" category, salaries, operations, and maintenance costs are included if they contributed to the conservation of listed species, but cannot be attributed to an individual species.

#### **Expenditures Reported by other Federal Agencies**

The Director of the Service sends a request to other Federal agencies identified as likely to have speciesspecific expenditures under the Act to report for each fiscal year. The Service provides guidance identifying what constitutes reasonably identifiable expenditures and how these are to be reported

<sup>&</sup>lt;sup>1</sup> **Species** For purposes of the Endangered Species Act, this term includes any species or subspecies of fish or wildlife or plants, and any Distinct Population Segment of any species of vertebrate fish or wildlife that interpreteds when mature

and any Distinct Population Segment of any species of vertebrate fish or wildlife that interbreeds when mature.

<sup>2</sup> **Subspecies** A taxonomic rank below that of species, usually recognizing individuals that have certain heritable characteristics distinct from other subspecies of a species.

<sup>&</sup>lt;sup>3</sup> **Distinct Population Segment** A subdivision of a vertebrate species that is treated as a species for purposes of listing under the Endangered Species Act.

<sup>4</sup> Evalution or the Significant Unit A Section 1.

<sup>&</sup>lt;sup>4</sup> Evolutionarily Significant Unit A Pacific salmonid stock that is substantially reproductively isolated from other stocks of the same species and which represents an important part of the evolutionary legacy of the species; functionally equivalent to DPS for the purpose of listing under ESA.

(Appendix A). Results from all responding Federal agencies are included in Appendix B. The data identified by those responding Federal agencies for individual species have been tabulated in the "Other Fed" columns of this report (Tables 1 and 3). Agency expenses that could not be reasonably assigned to a specific species are summarized in Appendix E.

#### **SECTION 18(2), STATE EXPENDITURES**

The assistance of the Association of Fish and Wildlife Agencies is sought by the Service to help coordinate the reporting of reasonably identifiable expenditures made by the States. States report their data by species directly to the Service. Collective results from all responding State agencies are included in Appendix C.

#### **SUMMARY OF DATA**

**Table 1** reports the activity-related expenditures that are reasonably identifiable to specific individual species as well as "Other ESA Expenses" by the Service, other Federal agencies collectively, and the States collectively. Expenditures for land acquisitions are not included in this tabulation or used in the ranking. Species are grouped in the same general order as they appear in 50 CFR Part 17. Table 1 also provides the rank for each species from Table 2.

**Table 2** ranks each species in descending order by the species total from Table 1. A cumulative total of the activity-related, species-specific expenditures is also provided.

**Table 3** displays land acquisition expenditures, reasonably identifiable to specific individual species, by the Service, other Federal agencies collectively, and the States collectively. "Other ESA Expenses" in each category are shown at the end of the table. Table 3 also provides the rank for land expenditures by species.

**Tables 4A - E** show total expenditures for species and land acquisition by reporting Federal agency, the Service, and the States collectively. Expenditures for foreign species and "Other ESA Expenses" are included.

**Total expenditures** reported for **FY 2005** were **\$1,462,076,941**, of which **\$1,406,200,840** was reported by Federal agencies and **\$55.876.101** was reported by the States.

**Total expenditures** reported for **FY 2006** were **\$1,701,555,843**, of which **\$1,647,783.646** was reported by Federal agencies and **\$53,772,197** was reported by the States.

#### **COMPARISON TO PREVIOUS REPORTS**

A good faith effort is made to develop species-by-species expenditures for these reports, but as the Service, States, and other Federal agencies carry out actions and planning efforts that benefit multispecies, dividing costs by the particular species benefiting from these conservation activities becomes more difficult. In FY 2001, we began collecting data on costs that could not be attributed to a particular species. This category of "Other ESA Expenses" includes expenditures for projects that conserved many species and costs associated with general listed species issues, law enforcement, consultations, recovery coordination, operations, maintenance, or other support services. This category also includes forgone revenues reported by the Bonneville Power Administration, which are tracked with respect to water flows and electrical power generation costs. The total for this category is higher than for any costs reported for an individual species.

Over the years, these reports have been refined as our experience in planning and coordinating with the reporting agencies to track such expenditures has improved. Therefore, due to differences in reporting methods, this report cannot be easily compared to prior expenditures reports. These year-to-year differences include changes in reporting methods, changes in how expenditures are calculated, and changes in the Federal and State agencies= abilities to track expenditures. Thus, real dollar increases or decreases cannot accurately be calculated or inferred from the overall or individual totals.

# **TABLE 1.** FY 2005 and FY2006 REPORTED EXPENDITURES FOR ENDANGERED AND THREATENED SPECIES

The list of species in Table 1 essentially follows the taxonomic and nomenclatural conventions used in 50 CFR Part 17 for the identification and sequence of species' names. For ease of reference, the alphabetized, inverted common name is provided within each group (usually Class) of animals and plants. Thus, the gray bat is found with other bats under "Bat, gray" within mammals, and Tar River spinymussel is found under "Spinymussel, Tar River" within the clams. Groups of animals follow the sequence: Mammals, Birds, Reptiles, Amphibians, Fishes, and Invertebrates, which include Clams, Snails, Insects, Arachnids, and Crustaceans. Groups of plants follow the sequence: Flowering Plants, Conifers, Ferns, and Lichens.

For additional information about the names, historical range, or status of an endangered or threatened species, the species can be found in 50 CFR 17.11 (wildlife) or 17.12 (plants), or through our Web site at <a href="http://www.fws.gov/endangered">http://www.fws.gov/endangered</a>. The STATUS column indicates whether the species is endangered (E), threatened (T), experimental (EXPN), or threatened by similarity of appearance (SAT).

Service activity-related expenditures (FWS Total) and other Federal agency activity-related expenditures (Other Fed) are totaled in the "Fed Total" column. The States Total is the amount reported to the Service directly by the States. None of these reported totals includes costs for land acquisition. (See Table 3 for reported land acquisition expenditures.)

The RANK is from Table 2 and indicates each species' rank by identifiable expenditures, where #1 is the highest expenditure.

Activity-related expenditures that are not attributable to a species are tabulated at the end of Table 1 under "Other ESA Expenses."

TABLE 1. FY 2005 REPORTED EXPENDITURES FOR ENDANGERED AND THREATENED SPECIES, NOT INCLUDING LAND ACQUISITION COSTS

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
	Mammals						
89	Bat, gray (Myotis grisescens)	E	\$226,510	\$1,256,297	\$1,482,807	\$37,060	\$1,519,867
146	Bat, Hawaiian hoary (Lasiurus cinereus semotus)	E	\$233,139	\$324,958	\$558,097	\$0	\$558,097
14	Bat, Indiana ( <i>Myotis sodalis</i> )	Е	\$1,266,216	\$12,637,615	\$13,903,831	\$203,291	\$14,107,122
163	Bat, lesser long-nosed (Leptonycteris curasoae yerbabuenae)	E	\$50,000	\$409,700	\$459,700	\$16,000	\$475,700
1030	Bat, little Mariana fruit ( <i>Pteropus tokudae</i> )	E	\$964	\$0	\$964	\$0	\$964
85	Bat, Mariana fruit (=Mariana flying fox) ( <i>Pteropus mariannus</i> ) entire	т	\$94,744	\$1,635,000	\$1,729,744	\$0	\$1,729,744
355	Bat, Mexican long-nosed (Leptonycteris nivalis)	E	\$7,500	\$84,800	\$92,300	\$5,195	\$97,495
384	Bat, Ozark big-eared (Corynorhinus (=Plecotus) townsendii ingens)	E	\$69,500	\$3,800	\$73,300	\$11,400	\$84,700
220	Bat, Virginia big-eared (Corynorhinus (=Plecotus) townsendii virginianus)	E	\$35,500	\$234,090	\$269,590	\$7,751	\$277,341
397	Bear, American black ( <i>Ursus</i> americanus) County range of LA b.bear	SAT	\$21,500	\$35,000	\$56,500	\$22,655	\$79,155
42	Bear, grizzly ( <i>Ursus arctos horribilis</i> ) lower 48 States, except where listed as an experimental population or delisted	т	\$522,329	\$3,422,075	\$3,944,404	\$1,265,027	\$5,209,431
298	Bear, grizzly (Ursus arctos horribilis) experimental, non-essential, portions of ID and MT	EXPN	\$74,113	\$66,300	\$140,413	\$0	\$140,413
77	Bear, Louisiana black (Ursus americanus luteolus)	Т	\$440,500	\$1,556,627	\$1,997,127	\$30,113	\$2,027,240
323	Caribou, woodland ( <i>Rangifer</i> tarandus caribou) Selkirk Mountain population	E	\$93,103	\$22,515	\$115,618	\$5,000	\$120,618
148	Deer, Columbian white-tailed (Odocoileus virginianus leucurus) Columbia River DPS	E	\$352,372	\$180,947	\$533,319	\$7,050	\$540,369
264	Deer, key (Odocoileus virginianus clavium)	E	\$162,000	\$7,500	\$169,500	\$0	\$169,500
93	Ferret, black-footed ( <i>Mustela nigripes</i> ) entire population, except where EXPN	E	\$9,000	\$791,246	\$800,246	\$620,552	\$1,420,798
70	Ferret, black-footed ( <i>Mustela nigripes</i> ) U.S.A. (specific portions of AZ, CO, MT, SD, UT, and WY)	EXPN	\$591,961	\$1,748,787	\$2,340,748	\$112,441	\$2,453,189

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
78	Fox, San Joaquin kit (Vulpes macrotis mutica)	E	\$275,477	\$1,680,500	\$1,955,977	\$12,000	\$1,967,977
170	Fox, San Miguel Island ( <i>Urocyon littoralis littoralis</i> )	E	\$61,413	\$375,000	\$436,413	\$0	\$436,413
450	Fox, Santa Catalina Island (Urocyon littoralis catalinae)	E	\$61,413	\$0	\$61,413	\$0	\$61,413
268	Fox, Santa Cruz Island ( <i>Urocyon littoralis santacruzae</i> )	E	\$61,413	\$100,000	\$161,413	\$4,000	\$165,413
171	Fox, Santa Rosa Island ( <i>Urocyon littoralis santarosae</i> )	E	\$59,313	\$375,000	\$434,313	\$0	\$434,313
120	Jaguar (Panthera onca)	E	\$15,000	\$46,394	\$61,394	\$10,000	\$71,394
376	Jaguarundi, Gulf Coast (Herpailurus (=Felis) yagouaroundi cacomitli)	E	\$45,100	\$37,440	\$82,540	\$4,300	\$86,840
263	Kangaroo rat, Fresno ( <i>Dipodomys</i> nitratoides exilis)	E	\$8,720	\$160,300	\$169,020	\$1,000	\$170,020
281	Kangaroo rat, giant ( <i>Dipodomys</i> ingens)	E	\$26,756	\$108,700	\$135,456	\$12,000	\$147,456
938	Kangaroo rat, Morro Bay (Dipodomys heermanni morroensis)	E	\$1,675	\$2,500	\$4,175	\$500	\$4,675
229	Kangaroo rat, San Bernardino Merriam's ( <i>Dipodomys merriami</i> parvus)	E	\$17,400	\$217,000	\$234,400	\$2,000	\$236,400
367	Kangaroo rat, Stephens' (Dipodomys stephensi (incl. D. cascus))	E	\$20,615	\$66,442	\$87,057	\$4,000	\$91,057
235	Kangaroo rat, Tipton ( <i>Dipodomys nitratoides nitratoides</i> )	E	\$50,822	\$138,800	\$189,622	\$30,000	\$219,622
64	Lynx, Canada ( <i>Lynx canadensis</i> ) lower 48 States DPS	Т	\$657,592	\$1,311,490	\$1,969,082	\$826,939	\$2,796,021
<b>1</b> 5	Manatee, West Indian ( <i>Trichechus manatus</i> )	E	\$2,098,000	\$2,451,646	\$4,549,646	\$4,570	\$4,554,216
273	Mountain beaver, Point Arena ( <i>Aplodontia rufa nigra</i> )	E	\$97,739	\$54,000	\$151,739	\$7,500	\$159,239
106	Mouse, Alabama beach (Peromyscus polionotus ammobates)	E	\$1,078,500	\$10,800	\$1,089,300	\$0	\$1,089,300
518	Mouse, Anastasia Island beach (Peromyscus polionotus phasma)	E	\$38,100	\$4,246	\$42,346	\$0	\$42,346
272	Mouse, Choctawhatchee beach (Peromyscus polionotus allophrys)	E	\$139,000	\$20,546	\$159,546	\$0	\$159,546
758	Mouse, Key Largo cotton (Peromyscus gossypinus allapaticola)	E	\$11,500	\$2,100	\$13,600	\$0	\$13,600
181	Mouse, Pacific pocket (Perognathus longimembris pacificus)	E	\$362,260	\$31,846	\$394,106	\$2,000	\$396,106
215	Mouse, Perdido Key beach (Peromyscus polionotus trissyllepsis)	E	\$254,500	\$36,646	\$291,146	\$0	\$291,146
123	Mouse, Preble's meadow jumping (Zapus hudsonius preblei)	Т	\$351,770	\$424,424	\$776,194	\$10,317	\$786,511

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
	Colorado			ĺ		Ì	
218	Mouse, salt marsh harvest (Reithrodontomys raviventris)	E	\$86,154	\$150,904	\$237,058	\$45,000	\$282,058
439	Mouse, southeastern beach (Peromyscus polionotus niveiventris)	Т	\$58,000	\$7,548	\$65,548	\$0	\$65,548
217	Mouse, St. Andrew beach (Peromyscus polionotus peninsularis)	E	\$265,500	\$17,000	\$282,500	\$0	\$282,500
289	Ocelot (Leopardus (=Felis) pardalis)	E	\$92,500	\$42,840	\$135,340	\$8,195	\$143,535
124	Otter, Northern Sea ( <i>Enhydra lutris kenyoni</i> ) southwest Alaska DPS	Т	\$783,711	\$0	\$783,711	\$0	\$783,711
372	Otter, southern sea (Enhydra lutris nereis) south of Pt. Conception, CA	EXPN	\$13,699	\$300	\$13,999	\$75,000	\$88,999
116	Otter, southern sea ( <i>Enhydra lutris nereis</i> ) except where EXPN	Т	\$347,265	\$566,960	\$914,225	\$0	\$914,225
97	Panther, Florida ( <i>Puma (=Felis</i> ) concolor coryi)	E	\$444,000	\$916,106	\$1,360,106	\$0	\$1,360,106
183	Prairie dog, Utah ( <i>Cynomys</i> parvidens)	Т	\$85,000	\$295,000	\$380,000	\$0	\$380,000
104	Pronghorn, Sonoran ( <i>Antilocapra</i> americana sonoriensis)	E	\$78,000	\$851,215	\$929,215	\$207,000	\$1,136,215
573	Puma (=cougar), eastern ( <i>Puma</i> (=Felis) concolor couguar)	E	\$1,375	\$30,284	\$31,659	\$1,690	\$33,349
1052	Puma (=mountain lion) ( <i>Puma</i> (=Felis) concolor (all subsp. except coryi)) FL	SAT	\$0	\$100	\$100	\$0	\$100
431	Rabbit, Lower Keys marsh (Sylvilagus palustris hefneri)	Е	\$65,000	\$2,850	\$67,850	\$0	\$67,850
117	Rabbit, pygmy ( <i>Brachylagus</i> idahoensis) Columbia Basin DPS	E	\$314,894	\$496,822	\$811,716	\$86,000	\$897,716
142	Rabbit, riparian brush (Sylvilagus bachmani riparius)	E	\$27,805	\$538,000	\$565,805	\$10,000	\$575,805
746	Rice rat (Oryzomys palustris natator) lower FL Keys	E	\$12,400	\$2,100	\$14,500	\$0	\$14,500
31	Sea-lion, Steller ( <i>Eumetopias</i> jubatus) eastern pop.	Т	\$0	\$7,488,259	\$7,488,259	\$35,700	\$7,523,959
9	Sea-lion, Steller ( <i>Eumetopias</i> jubatus) western pop.	E	\$0	\$25,255,709	\$25,255,709	\$560	\$25,256,269
1041	Seal, Guadalupe fur (Arctocephalus townsendi)	Т	\$0	\$566	\$566	\$0	\$566
71	Seal, Hawaiian monk ( <i>Monachus</i> schauinslandi)	E	\$140	\$2,265,914	\$2,266,054	\$0	\$2,266,054
136	Sheep, bighorn ( <i>Ovis canadensis</i> ) Peninsular CA pop.	E	\$200,020	\$329,174	\$529,194	\$100,000	\$629,194

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
167	Sheep, Sierra Nevada bighorn ( <i>Ovis canadensis sierrae</i> ) Sierra Nevada	E	\$371,056	\$5,700	\$376,756	\$75,000	\$451,756
297	Shrew, Buena Vista Lake ornate (Sorex ornatus relictus)	E	\$54,209	\$86,000	\$140,209	\$500	\$140,709
357	Squirrel, Carolina northern flying (Glaucomys sabrinus coloratus)	E	\$4,500	\$86,500	\$91,000	\$4,200	\$95,200
1016	Squirrel, Delmarva Peninsula fox (Sciurus niger cinereus) U.S.A. (DE, Sussex Co.)	EXPN	\$0	\$1,500	\$1,500	\$0	\$1,500
186	Squirrel, Delmarva Peninsula fox (Sciurus niger cinereus) Entire, except Sussex Co., DE	E	\$165,549	\$172,522	\$338,071	\$34,750	\$372,821
216	Squirrel, Mount Graham red ( <i>Tamiasciurus hudsonicus</i> grahamensis)	E	\$89,000	\$184,000	\$273,000	\$12,000	\$285,000
232	Squirrel, northern Idaho ground (Spermophilus brunneus brunneus)	Т	\$210,610	\$6,470	\$217,080	\$14,800	\$231,880
346	Squirrel, Virginia northern flying (Glaucomys sabrinus fuscus)	E	\$82,000	\$0	\$82,000	\$20,042	\$102,042
517	Vole, Amargosa (Microtus californicus scirpensis)	E	\$39,425	\$3,000	\$42,425	\$0	\$42,425
566	Vole, Florida salt marsh (Microtus pennsylvanicus dukecampbelli)	E	\$30,000	\$4,200	\$34,200	\$0	\$34,200
754	Vole, Hualapai Mexican (Microtus mexicanus hualpaiensis)	E	\$7,000	\$7,000	\$14,000	\$0	\$14,000
379	Whale, blue ( <i>Balaenoptera</i> musculus)	E	\$0	\$47,356	\$47,356	\$37,917	\$85,273
98	Whale, bowhead ( <i>Balaena</i> mysticetus)	E	\$0	\$1,356,735	\$1,356,735	\$0	\$1,356,735
370	Whale, finback (Balaenoptera physalus)	E	\$200	\$51,698	\$51,898	\$38,417	\$90,315
66	Whale, humpback ( <i>Megaptera</i> novaeangliae)	E	\$0	\$2,602,889	\$2,602,889	\$40,417	\$2,643,306
17	Whale, right ( <i>Balaena glacialis</i> (incl. australis))	E	\$200	\$12,770,151	\$12,770,351	\$46,417	\$12,816,768
378	Whale, Sei ( <i>Balaenoptera</i> borealis)	E	\$0	\$47,956	\$47,956	\$37,917	\$85,873
69	Whale, sperm ( <i>Physeter catodon</i> (=macrocephalus))	E	\$5,200	\$2,434,756	\$2,439,956	\$37,917	\$2,477,873
63	Wolf, gray ( <i>Canis lupus</i> ) Lower 48 States, except where delisted and where EXPN. Mexico.	E	\$332,030	\$2,010,314	\$2,342,344	\$469,886	\$2,812,230
84	Wolf, gray ( <i>Canis lupus</i> ) WY, ID, MT	EXPN	\$1,363,031	\$303,927	\$1,666,958	\$126,572	\$1,793,530
213	Wolf, gray ( <i>Canis lupus</i> ) MN	Т	\$124,900	\$163,875	\$288,775	\$7,473	\$296,248
91	Wolf, gray ( <i>Canis lupus</i> ) Mexican gray wolf, EXPN population	EXPN	\$1,315,600	\$15,100	\$1,330,700	\$143,611	\$1,474,311
165	Wolf, red ( <i>Canis rufus</i> ) except where EXPN	E	\$458,800	\$2,400	\$461,200	\$645	\$461,845

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
141	Wolf, red ( <i>Canis rufus</i> ) U.S.A. (portions of NC and TN)	EXPN	\$593,000	\$1,100	\$594,100	\$0	\$594,100
280	Woodrat, Key Largo (Neotoma floridana smalli)	E	\$128,000	\$19,800	\$147,800	\$0	\$147,800
380	Woodrat, riparian (=San Joaquin Valley) ( <i>Neotoma fuscipes riparia</i> )	E	\$12,045	\$72,000	\$84,045	\$1,000	\$85,045
	Mammals Subtotal		\$18,306,847	\$93,787,677	\$112,094,524	\$4,993,287	\$117,087,811
	Birds						
94	Akepa, Hawaii (honeycreeper) (Loxops coccineus coccineus)	E	\$241,429	\$1,177,602	\$1,419,031	\$0	\$1,419,031
428	Akepa, Maui (honeycreeper) (Loxops coccineus ochraceus)	Е	\$66,836	\$2,000	\$68,836	\$0	\$68,836
1010	Akialoa, Kauai (honeycreeper) (Hemignathus procerus)	E	\$1,750	\$0	\$1,750	\$0	\$1,750
189	Akiapola`au (honeycreeper) (Hemignathus munroi)	E	\$238,450	\$127,500	\$365,950	\$0	\$365,950
109	Albatross, short-tailed (Phoebastria (=Diomedea) albatrus)	E	\$997,965	\$9,240	\$1,007,205	\$0	\$1,007,205
238	Blackbird, yellow-shouldered (Agelaius xanthomus)	E	\$169,000	\$0	\$169,000	\$48,800	\$217,800
730	Bobwhite, masked (quail) (Colinus virginianus ridgwayi)	E	\$16,000	\$0	\$16,000	\$500	\$16,500
231	Caracara, Audubon's crested ( <i>Polyborus plancus audubonii</i> ) FL pop.	Т	\$41,500	\$191,800	\$233,300	\$0	\$233,300
331	Condor, California ( <i>Gymnogyps</i> californianus) U.S.A. (specific portions of Arizona, Nevada, and Utah)	EXPN	\$67,260	\$45,150	\$112,410	\$0	\$112,410
126	Condor, California ( <i>Gymnogyps</i> californianus) U.S.A. only	E	\$68,771	\$442,218	\$510,989	\$222,000	\$732,989
164	Coot, Hawaiian (Fulica americana alai)	Е	\$43,495	\$431,258	\$474,753	\$0	\$474,753
150	Crane, Mississippi sandhill ( <i>Grus</i> canadensis pulla)	Е	\$472,000	\$64,962	\$536,962	\$0	\$536,962
169	Crane, whooping ( <i>Grus</i> americana) U.S.A.(AL, AR, GA, IL, IN, IA, KY, LA, MI, MN, MS, MO, NC, OH, SC, TN, VA, WI, WV)	EXPN	\$434,900	\$2,400	\$437,300	\$1,345	\$438,645
88	Crane, whooping ( <i>Grus</i> americana) except where EXPN	E	\$61,500	\$1,517,687	\$1,579,187	\$18,298	\$1,597,485
233	Crane, whooping ( <i>Grus</i> americana) U.S.A. (CO, ID, FL, NM, UT, and the western half of Wyoming)	EXPN	\$229,776	\$1,279	\$231,055	\$0	\$231,055
188	Creeper, Hawaii ( <i>Oreomystis</i> mana)	E	\$229,416	\$137,184	\$366,600	\$0	\$366,600

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
1010	Creeper, Molokai ( <i>Paroreomyza</i> flammea)	E	\$1,750	\$0	\$1,750	\$0	\$1,750
328	Creeper, Oahu ( <i>Paroreomyza</i> maculata)	E	\$118,140	\$0	\$118,140	\$0	\$118,140
143	Crow, Hawaiian (='alala) ( <i>Corvus</i> hawaiiensis)	E	\$561,772	\$9,808	\$571,580	\$0	\$571,580
73	Crow, Mariana (=aga) ( <i>Corvus</i> kubaryi)	E	\$301,716	\$1,852,476	\$2,154,192	\$0	\$2,154,192
1044	Crow, white-necked (Corvus leucognaphalus)	E	\$500	\$0	\$500	\$0	\$500
916	Curlew, Eskimo ( <i>Numenius</i> borealis)	E	\$0	\$1,100	\$1,100	\$4,300	\$5,400
173	Duck, Hawaiian (=koloa) ( <i>Anas</i> wyvilliana)	E	\$40,041	\$389,976	\$430,017	\$0	\$430,017
255	Duck, Laysan (Anas laysanensis)	E	\$77,903	\$107,017	\$184,920	\$0	\$184,920
15	Eagle, bald ( <i>Haliaeetus</i> <i>leucocephalus</i> ) lower 48 States	Т	\$3,771,556	\$8,605,926	\$12,377,482	\$1,084,846	\$13,462,328
103	Eider, spectacled (Somateria fischeri)	Т	\$733,041	\$427,691	\$1,160,732	\$0	\$1,160,732
99	Eider, Steller's ( <i>Polysticta stelleri</i> ) AK breeding pop.	т	\$1,047,635	\$266,105	\$1,313,740	\$0	\$1,313,740
279	Elepaio, Oahu ( <i>Chasiempis</i> sandwichensis ibidis)	E	\$131,790	\$19,000	\$150,790	\$0	\$150,790
161	Falcon, northern aplomado (Falco femoralis septentrionalis)	E	\$38,500	\$451,038	\$489,538	\$5,790	\$495,328
1015	Finch, Laysan (honeycreeper) (Telespyza cantans)	E	\$1,400	\$200	\$1,600	\$0	\$1,600
1018	Finch, Nihoa (honeycreeper) (Telespyza ultima)	E	\$1,400	\$0	\$1,400	\$0	\$1,400
16	Flycatcher, southwestern willow (Empidonax traillii extimus)	E	\$979,787	\$11,929,206	\$12,908,993	\$71,507	\$12,980,500
86	Gnatcatcher, coastal California (Polioptila californica californica)	Т	\$1,356,305	\$334,742	\$1,691,047	\$4,000	\$1,695,047
153	Goose, Hawaiian ( <i>Branta</i> (=Nesochen) sandvicensis)	E	\$166,419	\$364,305	\$530,724	\$0	\$530,724
201	Hawk, Hawaiian (='lo) ( <i>Buteo</i> solitarius)	E	\$247,441	\$74,280	\$321,721	\$0	\$321,721
592	Hawk, Puerto Rican broad-winged (Buteo platypterus brunnescens)	E	\$30,500	\$0	\$30,500	\$0	\$30,500
626	Hawk, Puerto Rican sharp- shinned ( <i>Accipiter striatus</i> venator)	E	\$26,500	\$0	\$26,500	\$0	\$26,500
403	Honeycreeper, crested ( <i>Palmeria dolei</i> )	E	\$74,995	\$2,000	\$76,995	\$0	\$76,995
96	Jay, Florida scrub (Aphelocoma coerulescens)	т	\$716,500	\$652,856	\$1,369,356	\$0	\$1,369,356
259	Kingfisher, Guam Micronesian ( <i>Halcyon cinnamomina</i> <i>cinnamomina</i> )	E	\$78,779	\$95,900	\$174,679	\$0	\$174,679
156	Kite, Everglade snail (Rostrhamus sociabilis plumbeus), FL pop.	E	\$135,500	\$386,409	\$521,909	\$0	\$521,909

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
959	Megapode, Micronesian ( <i>Megapodius laperouse</i> )	E	\$3,990	\$0	\$3,990	\$0	\$3,990
1018	Millerbird, Nihoa (old world warbler) (Acrocephalus familiaris kingi)	E	\$1,400	\$0	\$1,400	\$0	\$1,400
184	Moorhen, Hawaiian common (Gallinula chloropus sandvicensis)	E	\$23,488	\$352,591	\$376,079	\$0	\$376,079
651	Moorhen, Mariana common ( <i>Gallinula chloropus guami</i> )	E	\$3,929	\$20,000	\$23,929	\$0	\$23,929
50	Murrelet, marbled ( <i>Brachyramphus marmoratus</i> ) CA, OR, WA	Т	\$851,351	\$2,530,510	\$3,381,861	\$596,930	\$3,978,791
630	Nightjar, Puerto Rican (Caprimulgus noctitherus)	E	\$26,000	\$0	\$26,000	\$0	\$26,000
428	Nukupu`u (honeycreeper) (Hemignathus lucidus)	E	\$66,836	\$2,000	\$68,836	\$0	\$68,836
41	Owl, Mexican spotted (Strix occidentalis lucida)	т	\$248,071	\$4,972,534	\$5,220,605	\$7,396	\$5,228,001
33	Owl, northern spotted (Strix occidentalis caurina)	Т	\$2,310,130	\$4,358,638	\$6,668,768	\$358,560	\$7,027,328
53	Palila (honeycreeper) ( <i>Loxioides</i> bailleui)	E	\$92,558	\$3,701,606	\$3,794,164	\$0	\$3,794,164
80	Parrot, Puerto Rican ( <i>Amazona</i> vittata)	E	\$1,126,900	\$557,000	\$1,683,900	\$187,200	\$1,871,100
260	Parrotbill, Maui (honeycreeper) (Pseudonestor xanthophrys)	E	\$84,879	\$89,000	\$173,879	\$0	\$173,879
144	Pelican, brown ( <i>Pelecanus</i> occidentalis) except U.S. Atlantic coast, FL, AL	E	\$297,479	\$254,766	\$552,245	\$10,745	\$562,990
157	Petrel, Hawaiian dark-rumped (Pterodroma phaeopygia sandwichensis)	E	\$231,141	\$285,622	\$516,763	\$0	\$516,763
542	Pigeon, Puerto Rican plain (Columba inornata wetmorei)	E	\$38,500	\$0	\$38,500	\$0	\$38,500
168	Plover, piping ( <i>Charadrius</i> melodus) Great Lakes watershed	E	\$171,700	\$221,646	\$393,346	\$50,790	\$444,136
35	Plover, piping ( <i>Charadrius</i> melodus) except Great Lakes watershed	Т	\$895,182	\$5,804,930	\$6,700,112	\$234,130	\$6,934,242
52	Plover, western snowy (Charadrius alexandrinus nivosus) Pacific coastal pop.	Т	\$1,074,768	\$2,755,677	\$3,830,445	\$16,133	\$3,846,578
382	Po`ouli (honeycreeper) (Melamprosops phaeosoma)	E	\$82,871	\$2,000	\$84,871	\$0	\$84,871
364	Prairie-chicken, Attwater's greater (Tympanuchus cupido attwateri)	Е	\$43,500	\$21,540	\$65,040	\$28,258	\$93,298
178	Pygmy-owl, cactus ferruginous ( <i>Glaucidium brasilianum</i> <i>cactorum</i> ) AZ pop.	E	\$183,270	\$120,800	\$304,070	\$102,000	\$406,070

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
223	Rail, California clapper ( <i>Rallus</i> longirostris obsoletus)	E	\$71,461	\$171,822	\$243,283	\$16,000	\$259,283
147	Rail, Guam ( <i>Rallus owstoni</i> ) except Rota	E	\$271,326	\$273,600	\$544,926	\$0	\$544,926
230	Rail, light-footed clapper ( <i>Rallus longirostris levipes</i> ) U.S.A. only	E	\$74,967	\$139,682	\$214,649	\$20,000	\$234,649
243	Rail, Yuma clapper ( <i>Rallus</i> <i>longirostris yumanensis</i> ) U.S.A. only	E	\$46,310	\$149,600	\$195,910	\$16,000	\$211,910
236	Shearwater, Newell's Townsend's ( <i>Puffinus auricularis newelli</i> )	Т	\$215,226	\$4,000	\$219,226	\$0	\$219,226
82	Shrike, San Clemente loggerhead (Lanius Iudovicianus mearnsi)	E	\$21,000	\$1,786,708	\$1,807,708	\$500	\$1,808,208
145	Sparrow, Cape Sable seaside (Ammodramus maritimus mirabilis)	E	\$51,500	\$511,123	\$562,623	\$0	\$562,623
200	Sparrow, Florida grasshopper (Ammodramus savannarum floridanus)	E	\$151,000	\$171,100	\$322,100	\$0	\$322,100
274	Sparrow, San Clemente sage (Amphispiza belli clementeae)	Т	\$0	\$156,388	\$156,388	\$500	\$156,888
135	Stilt, Hawaiian ( <i>Himantopus</i> mexicanus knudseni)	E	\$92,801	\$539,168	\$631,969	\$0	\$631,969
107	Stork, wood ( <i>Mycteria americana</i> ) AL, FL, GA, SC	E	\$405,500	\$639,890	\$1,045,390	\$3,780	\$1,049,170
81	Swiftlet, Mariana gray (Aerodramus vanikorensis bartschi)	E	\$6,685	\$1,821,000	\$1,827,685	\$0	\$1,827,685
76	Tern, California least (Sterna antillarum browni)	E	\$213,315	\$1,839,972	\$2,053,287	\$20,000	\$2,073,287
43	Tern, least (Sterna antillarum) interior pop.	E	\$311,450	\$4,729,508	\$5,040,958	\$68,270	\$5,109,228
247	Tern, roseate ( <i>Sterna dougallii</i> dougallii) Western Hemisphere except NE U.S.	т	\$2,500	\$201,265	\$203,765	\$200	\$203,965
226	Tern, roseate (Sterna dougallii dougallii) northeast U.S. nesting pop.	E	\$20,180	\$191,563	\$211,743	\$36,670	\$248,413
1010	Thrush, large Kauai (=kamao) ( <i>Myadestes myadestinus</i> )	E	\$1,750	\$0	\$1,750	\$0	\$1,750
914	Thrush, Molokai ( <i>Myadestes</i> lanaiensis rutha)	E	\$2,450	\$3,000	\$5,450	\$0	\$5,450
393	Thrush, small Kauai (=puaiohi) ( <i>Myadestes palmeri</i> )	Е	\$80,598	\$0	\$80,598	\$0	\$80,598
882	Towhee, Inyo California ( <i>Pipilo</i> crissalis eremophilus)	т	\$3,850	\$2,000	\$5,850	\$1,000	\$6,850
95	Vireo, black-capped ( <i>Vireo</i> atricapilla)	E	\$258,000	\$1,082,560	\$1,340,560	\$56,300	\$1,396,860
102	Vireo, least Bell's (Vireo bellii pusillus)	Е	\$593,252	\$571,062	\$1,164,314	\$3,000	\$1,167,314
313	Warbler (=wood), Bachman's ( <i>Vermivora bachmanii</i> )	Е	\$1,300	\$129,400	\$130,700	\$750	\$131,450

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
100	Warbler (=wood), golden-cheeked (Dendroica chrysoparia)	Е	\$252,000	\$953,839	\$1,205,839	\$4,300	\$1,210,139
121	Warbler (=wood), Kirtland's (Dendroica kirtlandii)	E	\$107,800	\$533,570	\$641,370	\$175,800	\$817,170
277	Warbler, nightingale reed (old world warbler) ( <i>Acrocephalus</i> <i>luscinia</i> )	E	\$152,530	\$0	\$152,530	\$0	\$152,530
1030	White-eye, bridled (Zosterops conspicillatus conspicillatus)	E	\$964	\$0	\$964	\$0	\$964
249	White-eye, Rota bridled (Zosterops rotensis)	E	\$170,195	\$31,200	\$201,395	\$0	\$201,395
75	Woodpecker, ivory-billed (Campephilus principalis)	E	\$1,183,000	\$879,655	\$2,062,655	\$28,100	\$2,090,755
18	Woodpecker, red-cockaded (Picoides borealis)	E	\$2,543,828	\$9,942,757	\$12,486,585	\$242,806	\$12,729,391
782	`O`o, Kauai (honeyeater) (Moho braccatus)	E	\$11,315	\$0	\$11,315	\$0	\$11,315
1010	`O`u (honeycreeper) (Psittirostra psittacea)	E	\$1,750	\$0	\$1,750	\$0	\$1,750
	Birds Subtotal		\$29,197,664	\$83,626,607	\$112,824,271	\$3,747,504	\$116,571,775
	Reptiles						
105	Alligator, American (Alligator mississippiensis)	SAT	\$1,066,202	\$29,674	\$1,095,876	\$4,100	\$1,099,976
900	Boa, Mona (Epicrates monensis monensis)	Т	\$6,000	\$0	\$6,000	\$0	\$6,000
494	Boa, Puerto Rican ( <i>Epicrates</i> inornatus)	E	\$48,000	\$0	\$48,000	\$0	\$48,000
874	Boa, Virgin Islands tree (Epicrates monensis granti)	E	\$3,500	\$3,600	\$7,100	\$0	\$7,100
176	Crocodile, American ( <i>Crocodylus acutus</i> ) FL pop.	E	\$133,500	\$282,409	\$415,909	\$0	\$415,909
1018	Gecko, Monito (Sphaerodactylus micropithecus)	E	\$1,400	\$0	\$1,400	\$0	\$1,400
413	Iguana, Mona ground (Cyclura cornuta stejnegeri)	Т	\$37,000	\$0	\$37,000	\$35,700	\$72,700
191	Lizard, blunt-nosed leopard (Gambelia silus)	E	\$78,962	\$271,800	\$350,762	\$9,000	\$359,762
927	Lizard, Coachella Valley fringe- toed ( <i>Uma inornata</i> )	Т	\$2,000	\$3,000	\$5,000	\$0	\$5,000
491	Lizard, Island night (Xantusia riversiana)	Т	\$11,110	\$37,366	\$48,476	\$0	\$48,476
811	Lizard, St. Croix ground (Ameiva polops)	E	\$9,800	\$0	\$9,800	\$0	\$9,800
796	Plymouth Red-Bellied Turtle (Pseudemys rubriventris bangsi)	E	\$4,652	\$2,821	\$7,473	\$3,000	\$10,473
441	Rattlesnake, New Mexican ridge- nosed (Crotalus willardi obscurus)	т	\$16,000	\$48,000	\$64,000	\$0	\$64,000
48	Sea turtle, green (Chelonia	Т	\$151,468	\$3,931,784	\$4,083,252	\$1,125	\$4,084,377

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
	mydas) except where endangered						
92	Sea turtle, green ( <i>Chelonia</i> mydas) FL, Mexico nesting pops.	E	\$211,500	\$1,241,661	\$1,453,161	\$0	\$1,453,161
58	Sea turtle, hawksbill (Eretmochelys imbricata)	E	\$229,223	\$3,143,528	\$3,372,751	\$23,360	\$3,396,111
40	Sea turtle, Kemp's ridley (Lepidochelys kempii)	E	\$369,000	\$5,302,913	\$5,671,913	\$9,553	\$5,681,466
25	Sea turtle, leatherback (Dermochelys coriacea)	E	\$281,000	\$8,735,761	\$9,016,761	\$13,225	\$9,029,986
23	Sea turtle, loggerhead ( <i>Caretta</i> caretta)	т	\$1,057,000	\$9,188,489	\$10,245,489	\$58,000	\$10,303,489
68	Sea turtle, olive ridley (Lepidochelys olivacea) except where endangered	т	\$2,500	\$2,528,184	\$2,530,684	\$0	\$2,530,684
726	Skink, bluetail mole ( <i>Eum</i> eces egregius lividus)	Т	\$16,500	\$400	\$16,900	\$0	\$16,900
417	Skink, sand (Neoseps reynoldsi)	Т	\$32,500	\$39,200	\$71,700	\$0	\$71,700
980	Snake, Atlantic salt marsh (Nerodia clarkii taeniata)	Т	\$700	\$2,100	\$2,800	\$0	\$2,800
214	Snake, Concho water (Nerodia paucimaculata)	т	\$282,000	\$5,410	\$287,410	\$5,642	\$293,052
361	Snake, copperbelly water (Nerodia erythrogaster neglecta) MI, OH, IN N of 400 N. Lat.	т	\$68,500	\$7,988	\$76,488	\$17,800	\$94,288
134	Snake, eastern indigo (Drymarchon corais couperi)	т	\$193,000	\$448,840	\$641,840	\$480	\$642,320
90	Snake, giant garter ( <i>Thamnophis gigas</i> )	т	\$341,037	\$1,142,754	\$1,483,791	\$6,000	\$1,489,791
505	Snake, Lake Erie water (Nerodia sipedon insularum) subspecies range clarified	Т	\$18,800	\$7,953	\$26,753	\$18,000	\$44,753
228	Snake, San Francisco garter (Thamnophis sirtalis tetrataenia)	E	\$143,100	\$96,500	\$239,600	\$0	\$239,600
5	Tortoise, desert ( <i>Gopherus</i> agassizii) U.S.A., except in Sonoran Desert	т	\$1,941,878	\$26,360,318	\$28,302,196	\$6,500	\$28,308,696
114	Tortoise, desert ( <i>Gopherus</i> agassizii) outside/taken from Sonoran Desert	SAT	\$0	\$931,469	\$931,469	\$0	\$931,469
74	Tortoise, gopher ( <i>Gopherus</i> polyphemus) W of of Mobile/Tombigbee Rs.	Т	\$157,500	\$1,974,600	\$2,132,100	\$0	\$2,132,100
857	Turtle, Alabama red-belly (Pseudemys alabamensis)	E	\$2,900	\$4,900	\$7,800	\$0	\$7,800
342	Turtle, bog (=Muhlenberg) ( <i>Clemmys muhlenbergii</i> ) southern	SAT	\$5,500	\$61,294	\$66,794	\$39,550	\$106,344
113	Turtle, bog (=Muhlenberg) ( <i>Clemmys muhlenbergii</i> ) northern	Т	\$270,271	\$557,795	\$828,066	\$122,595	\$950,661
874	Turtle, flattened musk	Т	\$2,900	\$4,200	\$7,100	\$0	\$7,100

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
	(Sternotherus depressus) species range clarified						
939	Turtle, ringed map ( <i>Graptemys</i> oculifera)	Т	\$0	\$4,650	\$4,650	\$0	\$4,650
528	Turtle, yellow-blotched map (Graptemys flavimaculata)	Т	\$30,500	\$10,300	\$40,800	\$0	\$40,800
276	Whipsnake (=striped racer), Alameda ( <i>Masticophis lateralis</i> euryxanthus)	Т	\$153,687	\$1,800	\$155,487	\$0	\$155,487
	Reptiles Subtotal		\$7,381,090	\$66,413,461	\$73,794,551	\$373,630	\$74,168,181
	Amphibians						
1016	Coqui, golden ( <i>Eleutherodactylus</i> <i>jasperi</i> )	Т	\$1,500	\$0	\$1,500	\$0	\$1,500
72	Frog, California red-legged ( <i>Rana</i> aurora draytonii) subspecies range clarified	Т	\$1,438,906	\$719,496	\$2,158,402	\$8,000	\$2,166,402
172	Frog, Chiricahua leopard (Rana chiricahuensis)	т	\$213,680	\$191,200	\$404,880	\$26,523	\$431,403
115	Frog, Mississippi gopher (Rana capito sevosa) Wherever found west of Mobile and Tombigbee Rivers in AL, MS, and LA	E	\$61,500	\$857,100	\$918,600	\$0	\$918,600
137	Frog, mountain yellow-legged ( <i>Rana muscosa</i> ) southern California DPS	E	\$277,035	\$337,809	\$614,844	\$5,000	\$619,844
769	Guajon (Eleutherodactylus cooki)	Т	\$12,500	\$0	\$12,500	\$0	\$12,500
242	Salamander, Barton Springs ( <i>Eurycea</i> soso <i>rum</i> )	E	\$77,371	\$127,840	\$205,211	\$7,283	\$212,494
119	Salamander, California tiger ( <i>Ambystoma californiense</i> ) U.S.A. (Central CA DPS)	Т	\$544,770	\$318,800	\$863,570	\$0	\$863,570
234	Salamander, California tiger ( <i>Ambystoma californiense</i> ) U.S.A. (CA - Sonoma County)	E	\$221,931	\$0	\$221,931	\$1,000	\$222,931
224	Salamander, California tiger ( <i>Ambystoma californiense</i> ) U.S.A. (CA - Santa Barbara County)	E	\$247,806	\$11,000	\$258,806	\$0	\$258,806
375	Salamander, Cheat Mountain (Plethodon nettingi)	Т	\$8,000	\$70,000	\$78,000	\$9,859	\$87,859
1054	Salamander, desert slender ( <i>Batrachoseps aridus</i> )	E	\$90	\$0	\$90	\$0	\$90
199	Salamander, flatwoods ( <i>Ambystoma cingulatum</i> )	Т	\$110,500	\$206,005	\$316,505	\$7,100	\$323,605
918	Salamander, Red Hills ( <i>Phaeognathus hubrichti</i> )	т	\$2,900	\$2,400	\$5,300	\$0	\$5,300
801	Salamander, San Marcos ( <i>Eurycea nana</i> )	Т	\$0	\$4,660	\$4,660	\$5,493	\$10,153
348	Salamander, Santa Cruz long- toed (Ambystoma macrodactylum	E	\$60,722	\$37,000	\$97,722	\$2,000	\$99,722

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
	croceum)			i			
1031	Salamander, Shenandoah (Plethodon shenandoah)	E	\$0	\$100	\$100	\$800	\$900
562	Salamander, Sonora tiger ( <i>Ambystoma tigrinum stebbinsi</i> )	E	\$19,000	\$6,100	\$25,100	\$10,000	\$35,100
426	Salamander, Texas blind ( <i>Typhlomolge rathbuni</i> )	E	\$61,494	\$1,740	\$63,234	\$5,790	\$69,024
67	Toad, arroyo (=arroyo southwestern) ( <i>Bufo californicus</i> ( <i>=microscaphus</i> ))	E	\$1,172,917	\$1,388,472	\$2,561,389	\$1,000	\$2,562,389
261	Toad, Houston (Bufo houstonensis)	E	\$111,000	\$46,050	\$157,050	\$16,430	\$173,480
612	Toad, Puerto Rican crested (Peltophryne lemur)	Т	\$16,000	\$0	\$16,000	\$12,000	\$28,000
316	Toad, Wyoming (Bufo baxteri (=hemiophrys))	E	\$108,791	\$15,438	\$124,229	\$702	\$124,931
	Amphibians Subtotal		\$4,768,413	\$4,341,210	\$9,109,623	\$118,980	\$9,228,603
	Fishes						
765	Catfish, Yaqui ( <i>Ictalurus pricei</i> )	Т	\$10,000	\$0	\$10,000	\$3,000	\$13,000
699	Cavefish, Alabama (Speoplatyrhinus poulsoni)	E	\$12,400	\$2,100	\$14,500	\$5,307	\$19,807
294	Cavefish, Ozark (Amblyopsis rosae)	т	\$61,000	\$8,100	\$69,100	\$72,500	\$141,600
36	Chub, bonytail ( <i>Gila elegans</i> ) entire	E	\$493,305	\$6,061,307	\$6,554,612	\$145,761	\$6,700,373
484	Chub, Borax Lake ( <i>Gila</i> boraxobius)	E	\$29,510	\$21,000	\$50,510	\$600	\$51,110
870	Chub, Chihuahua ( <i>Gila</i> nigrescens)	Т	\$4,000	\$0	\$4,000	\$3,250	\$7,250
27	Chub, humpback ( <i>Gila cypha</i> ) entire	E	\$271,296	\$7,898,999	\$8,170,295	\$128,761	\$8,299,056
638	Chub, Hutton tui ( <i>Gila bicolor</i> ssp.) Hutton	т	\$17,705	\$0	\$17,705	\$7,500	\$25,205
334	Chub, Mohave tui (Gila bicolor mohavensis)	E	\$20,720	\$89,000	\$109,720	\$0	\$109,720
251	Chub, Oregon (Oregonichthys crameri)	E	\$167,828	\$24,000	\$191,828	\$5,500	\$197,328
502	Chub, Owens tui (Gila bicolor snyderi)	E	\$5,320	\$40,500	\$45,820	\$0	\$45,820
594	Chub, Pahranagat roundtail (Gila robusta jordani)	E	\$30,352	\$0	\$30,352	\$0	\$30,352
738	Chub, slender ( <i>Erimystax cahni</i> )	Т	\$13,281	\$1,952	\$15,233	\$500	\$15,733
622	Chub, Sonora (Gila ditaenia)	Т	\$3,000	\$20,000	\$23,000	\$4,000	\$27,000
1029	Chub, spotfin ( <i>Erimonax</i> <i>monachus</i> ) Shoal Creek	EXPN	\$1,000	\$0	\$1,000	\$0	\$1,000
374	Chub, spotfin ( <i>Erimonax</i> monachus) Entire	т	\$71,254	\$10,942	\$82,196	\$5,703	\$87,899

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
740	Chub, spotfin ( <i>Erimonax</i> monachus), Tellico River, TN	EXPN	\$14,000	\$1,500	\$15,500	\$0	\$15,500
155	Chub, Virgin River (Gila seminuda (=robusta))	E	\$503,662	\$16,100	\$519,762	\$4,000	\$523,762
673	Chub, Yaqui (Gila purpurea)	E	\$11,000	\$8,000	\$19,000	\$3,000	\$22,000
110	Cui-ui (Chasmistes cujus)	E	\$338,480	\$649,484	\$987,964	\$0	\$987,964
555	Dace, Ash Meadows speckled (Rhinichthys osculus nevadensis)	E	\$17,780	\$18,816	\$36,596	\$0	\$36,596
310	Dace, blackside ( <i>Phoxinus</i> cumberlandensis)	Т	\$92,281	\$42,800	\$135,081	\$0	\$135,081
565	Dace, Clover Valley speckled (Rhinichthys osculus oligoporus)	E	\$16,680	\$18,000	\$34,680	\$0	\$34,680
453	Dace, desert (Eremichthys acros)	Т	\$15,000	\$46,000	\$61,000	\$0	\$61,000
596	Dace, Foskett speckled (Rhinichthys osculus ssp.) Foskett	Т	\$17,705	\$5,000	\$22,705	\$7,510	\$30,215
819	Dace, Independence Valley speckled (Rhinichthys osculus lethoporus)	E	\$9,580	\$0	\$9,580	\$0	\$9,580
798	Dace, Kendall Warm Springs (Rhinichthys osculus thermalis)	E	\$2,787	\$7,528	\$10,315	\$0	\$10,315
257	Dace, Moapa ( <i>Moapa coriacea</i> )	E	\$178,180	\$2,600	\$180,780	\$0	\$180,780
311	Darter, amber (Percina antesella)	E	\$57,700	\$67,800	\$125,500	\$8,000	\$133,500
1022	Darter, bayou (Etheostoma rubrum)	Т	\$0	\$1,250	\$1,250	\$0	\$1,250
719	Darter, bluemask (=jewel) (Etheostoma sp.)	E	\$7,000	\$1,900	\$8,900	\$8,969	\$17,869
839	Darter, boulder ( <i>Etheostoma</i> <i>wapiti</i> ) Shoal Creek	EXPN	\$6,500	\$1,000	\$7,500	\$1,133	\$8,633
497	Darter, boulder ( <i>Etheostoma</i> wapiti)	E	\$37,300	\$7,987	\$45,287	\$1,781	\$47,068
244	Darter, Cherokee (Etheostoma scotti)	Т	\$51,500	\$150,667	\$202,167	\$4,500	\$206,667
466	Darter, duskytail ( <i>Etheostoma</i> percnurum) Entire	E	\$37,754	\$18,310	\$56,064	\$1,133	\$57,197
673	Darter, duskytail ( <i>Etheostoma</i> percnurum) Tellico River, TN	EXPN	\$22,000	\$0	\$22,000	\$0	\$22,000
300	Darter, Etowah ( <i>Etheostoma</i> etowahae)	E	\$45,500	\$81,600	\$127,100	\$12,250	\$139,350
222	Darter, fountain (Etheostoma fonticola)	E	\$252,063	\$4,140	\$256,203	\$4,300	\$260,503
654	Darter, goldline ( <i>Percina</i> aurolineata)	Т	\$7,000	\$16,700	\$23,700	\$0	\$23,700
533	Darter, leopard ( <i>Percina</i> pantherina)	т	\$32,300	\$8,000	\$40,300	\$0	\$40,300
369	Darter, Niangua (Etheostoma	Т	\$33,500	\$7,440	\$40,940	\$50,000	\$90,940

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
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108	Darter, Okaloosa (Etheostoma okaloosae)	E	\$24,800	\$993,752	\$1,018,552	\$0	\$1,018,552
455	Darter, relict (Etheostoma chienense)	E	\$46,500	\$14,100	\$60,600	\$0	\$60,600
287	Darter, slackwater (Etheostoma boschungi)	Т	\$10,500	\$134,237	\$144,737	\$0	\$144,737
579	Darter, snail (Percina tanasi)	Т	\$17,000	\$14,800	\$31,800	\$0	\$31,800
832	Darter, vermilion (Etheostoma chermocki)	E	\$2,900	\$2,100	\$5,000	\$4,100	\$9,100
776	Darter, watercress (Etheostoma nuchale)	E	\$3,900	\$8,100	\$12,000	\$0	\$12,000
437	Gambusia, Big Bend ( <i>Gambusia</i> gaigei)	E	\$20,972	\$40,500	\$61,472	\$4,300	\$65,772
892	Gambusia, Clear Creek (Gambusia heterochir)	E	\$2,000	\$0	\$2,000	\$4,300	\$6,300
557	Gambusia, Pecos ( <i>Gambusia</i> nobilis)	E	\$16,582	\$13,500	\$30,082	\$5,865	\$35,947
931	Gambusia, San Marcos ( <i>Gambusia georgei</i> )	E	\$0	\$580	\$580	\$4,300	\$4,880
138	Goby, tidewater ( <i>Eucyclogobius</i> newberryi) Entire	E	\$261,797	\$340,459	\$602,256	\$5,000	\$607,256
554	Logperch, Conasauga ( <i>Percina</i> jenkinsi)	E	\$17,900	\$7,400	\$25,300	\$11,347	\$36,647
175	Logperch, Roanoke (Percina rex)	E	\$34,143	\$366,340	\$400,483	\$17,000	\$417,483
240	Madtom, Neosho ( <i>Noturus</i> placidus)	Т	\$42,684	\$167,909	\$210,593	\$4,700	\$215,293
911	Madtom, pygmy ( <i>Noturus</i> stanauli)	E	\$2,400	\$2,000	\$4,400	\$1,133	\$5,533
1049	Madtom, Scioto ( <i>Noturus</i> trautmani)	E	\$300	\$0	\$300	\$0	\$300
664	Madtom, smoky ( <i>Noturus baileyi</i> ) Entire	E	\$16,700	\$4,800	\$21,500	\$1,133	\$22,633
865	Madtom, smoky ( <i>Noturus baileyi</i> ) Tellico River, TN	EXPN	\$7,500	\$0	\$7,500	\$0	\$7,500
827	Madtom, yellowfin ( <i>Noturus</i> flavipinnis) Holston River, VA, TN	EXPN	\$1,000	\$5,327	\$6,327	\$3,000	\$9,327
849	Madtom, yellowfin ( <i>Noturus</i> flavipinnis) Tellico River, TN	EXPN	\$7,500	\$800	\$8,300	\$0	\$8,300
564	Madtom, yellowfin (Noturus flavipinnis) except where EXPN	т	\$25,825	\$1,000	\$26,825	\$8,119	\$34,944
607	Minnow, Devils River ( <i>Dionda</i> diaboli)	Т	\$20,000	\$0	\$20,000	\$8,476	\$28,476
185	Minnow, loach ( <i>Tiaroga cobitis</i> )	Т	\$105,000	\$264,000	\$369,000	\$5,000	\$374,000
28	Minnow, Rio Grande silvery (Hybognathus amarus)	E	\$365,090	\$7,863,475	\$8,228,565	\$12,291	\$8,240,856
26	Pikeminnow (=squawfish), Colorado ( <i>Ptychocheilus lucius</i> )	E	\$440,442	\$7,988,428	\$8,428,870	\$129,761	\$8,558,631

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
	except Salt and Verde R. drainages, AZ						
685	Pikeminnow (=squawfish), Colorado ( <i>Ptychocheilus lucius</i> ) Salt and Verde R. drainages, AZ	EXPN	\$0	\$0	\$0	\$21,000	\$21,000
727	Poolfish, Pahrump ( <i>Empetrichthys latos</i> )	E	\$16,890	\$0	\$16,890	\$0	\$16,890
522	Pupfish, Ash Meadows Amargosa (Cyprinodon nevadensis mionectes)	E	\$33,380	\$8,000	\$41,380	\$0	\$41,380
329	Pupfish, Comanche Springs (Cyprinodon elegans)	E	\$97,347	\$11,000	\$108,347	\$5,790	\$114,137
262	Pupfish, desert (Cyprinodon macularius)	E	\$64,062	\$90,000	\$154,062	\$17,000	\$171,062
258	Pupfish, Devils Hole (Cyprinodon diabolis)	E	\$44,880	\$132,525	\$177,405	\$0	\$177,405
671	Pupfish, Leon Springs (Cyprinodon bovinus)	E	\$17,972	\$0	\$17,972	\$4,300	\$22,272
821	Pupfish, Owens (Cyprinodon radiosus)	E	\$1,045	\$8,500	\$9,545	\$0	\$9,545
473	Pupfish, Warm Springs (Cyprinodon nevadensis pectoralis)	E	\$47,800	\$8,000	\$55,800	\$0	\$55,800
34	Salmon, Atlantic (Salmo salar) Gulf of Maine Atlantic Salmon DPS	E	\$87,828	\$6,895,697	\$6,983,525	\$0	\$6,983,525
7	Salmon, chinook ( <i>Oncorhynchus</i> (=Salmo) tshawytscha) fall Snake R.	Т	\$1,021,079	\$25,685,668	\$26,706,747	\$1,113,925	\$27,820,672
59	Salmon, chinook ( <i>Oncorhynchus</i> (=Salmo) tshawytscha) CA coastal	Т	\$59,853	\$3,288,978	\$3,348,831	\$5,000	\$3,353,831
32	Salmon, chinook ( <i>Oncorhynchus</i> (=Salmo) tshawytscha) winter Sacramento R.	E	\$44,696	\$7,297,074	\$7,341,770	\$75,000	\$7,416,770
37	Salmon, chinook ( <i>Oncorhynchus</i> (=Salmo) tshawytscha) CA Central Valley spring-run	Т	\$24,743	\$6,472,283	\$6,497,026	\$5,000	\$6,502,026
1	Salmon, chinook ( <i>Oncorhynchus</i> (=Salmo) tshawytscha) spring/summer Snake R.	Т	\$11,066,220	\$35,769,843	\$46,836,063	\$2,282,625	\$49,118,688
10	Salmon, chinook ( <i>Oncorhynchus</i> (=Salmo) tshawytscha) Puget Sound	Т	\$712,396	\$19,709,478	\$20,421,874	\$3,652,325	\$24,074,199
6	Salmon, chinook ( <i>Oncorhynchus</i> (=Salmo) tshawytscha) spring upper Columbia R.	E	\$1,436,550	\$24,717,853	\$26,154,403	\$2,002,025	\$28,156,428
19	Salmon, chinook ( <i>Oncorhynchus</i> (= <i>Salmo</i> ) <i>tshawytscha</i> ) lower Columbia R.	Т	\$2,108,373	\$9,005,863	\$11,114,236	\$1,269,353	\$12,383,589
21	Salmon, chinook ( <i>Oncorhynchus</i> (=Salmo) tshawytscha) upper Willamette R.	т	\$39,350	\$11,246,575	\$11,285,925	\$114,000	\$11,399,925
39	Salmon, chum ( <i>Oncorhynchus</i> (= <i>Salmo</i> ) <i>keta</i> )	т	\$150,930	\$4,687,923	\$4,838,853	\$864,825	\$5,703,678

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
	summer-run Hood Canal			İ			
24	Salmon, chum ( <i>Oncorhynchus</i> (=Salmo) keta) Columbia R.	Т	\$201,687	\$8,448,681	\$8,650,368	\$789,725	\$9,440,093
13	Salmon, coho ( <i>Oncorhynchus</i> (=Salmo) kisutch) OR, CA pop.	т	\$416,057	\$18,310,103	\$18,726,160	\$1,100,000	\$19,826,160
38	Salmon, coho ( <i>Oncorhynchus</i> (=Salmo) kisutch) Lower Columbia River	т	\$20,000	\$5,729,381	\$5,749,381	\$391,478	\$6,140,859
54	Salmon, coho (Oncorhynchus (=Salmo) kisutch) central CA coast	E	\$0	\$3,776,998	\$3,776,998	\$0	\$3,776,998
44	Salmon, sockeye (Oncorhynchus (=Salmo) nerka) U.S.A. (Ozette Lake, WA)	т	\$7,000	\$4,422,628	\$4,429,628	\$351,625	\$4,781,253
11	Salmon, sockeye ( <i>Oncorhynchus</i> (=Salmo) nerka) U.S.A. (Snake River, ID stock wherever found.)	E	\$0	\$23,004,871	\$23,004,871	\$774,200	\$23,779,071
139	Sawfish, smalltooth ( <i>Pristis</i> pectinata)	E	\$0	\$606,715	\$606,715	\$0	\$606,715
913	Sculpin, pygmy (Cottus paulus (=pygmaeus))	Т	\$2,900	\$2,600	\$5,500	\$0	\$5,500
227	Shiner, Arkansas River ( <i>Notropis</i> girardi) Arkansas R. Basin	т	\$188,710	\$47,624	\$236,334	\$8,488	\$244,822
747	Shiner, beautiful (Cyprinella formosa)	Т	\$10,000	\$1,400	\$11,400	\$3,000	\$14,400
192	Shiner, blue (Cyprinella caerulea)	Т	\$21,200	\$334,176	\$355,376	\$0	\$355,376
862	Shiner, Cahaba (Notropis cahabae)	E	\$2,900	\$4,700	\$7,600	\$0	\$7,600
608	Shiner, Cape Fear (Notropis mekistocholas)	E	\$21,000	\$4,850	\$25,850	\$2,545	\$28,395
560	Shiner, palezone (Notropis albizonatus)	E	\$27,000	\$8,200	\$35,200	\$0	\$35,200
133	Shiner, Pecos bluntnose (Notropis simus pecosensis)	Т	\$0	\$660,000	\$660,000	\$0	\$660,000
166	Shiner, Topeka (Notropis topeka (=tristis))	E	\$145,250	\$206,713	\$351,963	\$102,220	\$454,183
794	Silverside, Waccamaw (Menidia extensa)	Т	\$7,000	\$3,519	\$10,519	\$0	\$10,519
83	Smelt, delta (Hypomesus transpacificus)	т	\$233,103	\$1,572,545	\$1,805,648	\$0	\$1,805,648
159	Spikedace (Meda fulgida)	Т	\$118,000	\$368,500	\$486,500	\$12,000	\$498,500
634	Spinedace, Big Spring (Lepidomeda mollispinis pratensis)	т	\$25,590	\$0	\$25,590	\$0	\$25,590
204	Spinedace, Little Colorado (Lepidomeda vittata)	Т	\$77,000	\$227,000	\$304,000	\$10,000	\$314,000
593	Spinedace, White River (Lepidomeda albivallis)	E	\$30,480	\$0	\$30,480	\$0	\$30,480

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
728	Springfish, Hiko White River (Crenichthys baileyi grandis)	E	\$11,480	\$5,250	\$16,730	\$0	\$16,730
368	Springfish, Railroad Valley ( <i>Crenichthys nevadae</i> )	Т	\$62,990	\$28,000	\$90,990	\$0	\$90,990
812	Springfish, White River (Crenichthys baileyi baileyi)	E	\$9,790	\$0	\$9,790	\$0	\$9,790
51	Steelhead (Oncorhynchus (=Salmo) mykiss) central CA coast	Т	\$19,743	\$3,859,586	\$3,879,329	\$0	\$3,879,329
61	Steelhead ( <i>Oncorhynchus</i> (=Salmo) mykiss) south central CA coast	Т	\$32,000	\$2,927,191	\$2,959,191	\$0	\$2,959,191
49	Steelhead ( <i>Oncorhynchus</i> (=Salmo) mykiss) Central Valley CA	Т	\$53,817	\$4,014,070	\$4,067,887	\$5,000	\$4,072,887
4	Steelhead ( <i>Oncorhynchus</i> (=Salmo) mykiss) middle Columbia R.	Т	\$535,670	\$37,247,158	\$37,782,828	\$684,248	\$38,467,076
30	Steelhead (Oncorhynchus (=Salmo) mykiss) upper Willamette R.	Т	\$31,395	\$7,483,619	\$7,515,014	\$160,725	\$7,675,739
8	Steelhead ( <i>Oncorhynchus</i> (=Salmo) mykiss) upper Columbia R. Basin	E	\$435,818	\$23,990,358	\$24,426,176	\$1,939,425	\$26,365,601
60	Steelhead (Oncorhynchus (=Salmo) mykiss) southern CA coast	E	\$0	\$3,018,952	\$3,018,952	\$0	\$3,018,952
56	Steelhead (Oncorhynchus (=Salmo) mykiss) northern CA	Т	\$15,110	\$3,658,155	\$3,673,265	\$0	\$3,673,265
20	Steelhead ( <i>Oncorhynchus</i> (= <i>Salmo</i> ) <i>mykiss</i> ) lower Columbia R.	Т	\$220,381	\$10,687,927	\$10,908,308	\$1,086,673	\$11,994,981
2	Steelhead ( <i>Oncorhynchus</i> (=Salmo) mykiss) Snake R. Basin	Т	\$9,445,279	\$33,824,405	\$43,269,684	\$2,388,825	\$45,658,509
389	Stickleback, unarmored threespine (Gasterosteus aculeatus williamsoni)	E	\$63,584	\$3,200	\$66,784	\$15,000	\$81,784
646	Sturgeon, Alabama (Scaphirhynchus suttkusi)	E	\$18,500	\$5,900	\$24,400	\$0	\$24,400
101	Sturgeon, gulf (Acipenser oxyrinchus desotoi)	Т	\$357,500	\$839,189	\$1,196,689	\$1,771	\$1,198,460
12	Sturgeon, pallid (Scaphirhynchus albus)	Е	\$2,712,543	\$19,693,594	\$22,406,137	\$273,173	\$22,679,310
79	Sturgeon, shortnose (Acipenser brevirostrum)	E	\$352,500	\$1,536,939	\$1,889,439	\$76,102	\$1,965,541
29	Sturgeon, white ( <i>Acipenser transmontanus</i> ) U.S.A. (ID, MT), Canada (B.C.), Kootenai R. system	E	\$77,690	\$7,976,945	\$8,054,635	\$144,700	\$8,199,335
198	Sucker, June (Chasmistes liorus)	E	\$47,000	\$282,694	\$329,694	\$0	\$329,694
46	Sucker, Lost River (Deltistes luxatus)	E	\$332,328	\$4,164,734	\$4,497,062	\$29,000	\$4,526,062

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
508	Sucker, Modoc (Catostomus microps)	E	\$32,861	\$1,000	\$33,861	\$10,510	\$44,371
22	Sucker, razorback (Xyrauchen texanus) entire	E	\$636,862	\$10,270,513	\$10,907,375	\$233,761	\$11,141,136
530	Sucker, Santa Ana ( <i>Catostomus</i> santaanae) 3 CA river basins	Т	\$11,350	\$9,400	\$20,750	\$20,000	\$40,750
47	Sucker, shortnose (Chasmistes brevirostris)	E	\$331,328	\$4,164,734	\$4,496,062	\$28,000	\$4,524,062
296	Sucker, Warner (Catostomus warnerensis)	Т	\$81,709	\$51,717	\$133,426	\$7,510	\$140,936
162	Topminnow, Gila (incl. Yaqui) (Poeciliopsis occidentalis) U.S.A. only	E	\$97,972	\$339,000	\$436,972	\$54,000	\$490,972
118	Trout, Apache (Oncorhynchus apache)	Т	\$19,000	\$612,000	\$631,000	\$240,000	\$871,000
3	Trout, bull (Salvelinus confluentus) U.S.A., conterminous, lower 48 states	Т	\$6,446,304	\$31,439,810	\$37,886,114	\$1,696,833	\$39,582,947
129	Trout, Gila (Oncorhynchus gilae)	E	\$584,950	\$53,000	\$637,950	\$59,725	\$697,675
132	Trout, greenback cutthroat (Oncorhynchus clarki stomias)	Т	\$345,682	\$125,828	\$471,510	\$197,449	\$668,959
55	Trout, Lahontan cutthroat (Oncorhynchus clarki henshawi)	Т	\$2,624,268	\$1,066,928	\$3,691,196	\$18,500	\$3,709,696
933	Trout, Little Kern golden (Oncorhynchus aguabonita whitei)	Т	\$2,817	\$0	\$2,817	\$2,000	\$4,817
196	Trout, Paiute cutthroat (Oncorhynchus clarki seleniris)	Т	\$75,775	\$265,000	\$340,775	\$2,500	\$343,275
154	Woundfin ( <i>Plagopterus</i> argentissimus) except Gila R. drainage, AZ, NM	E	\$512,801	\$13,100	\$525,901	\$0	\$525,901
927	Woundfin ( <i>Plagopterus</i> argentissimus) Gila R. drainage, AZ, NM	EXPN	\$0	\$2,000	\$2,000	\$3,000	\$5,000
	Fishes Cubtatal		£40.704.700	£470 000 400	\$519,814,215	#0F 074 CC0	¢544.000.077
	Fishes Subtotal		\$49,781,726	\$470,032,489	\$519,614,215	\$25,074,662	\$544,888,877
	Clams						
739	Acornshell, southern (Epioblasma othcaloogensis)	E	\$8,700	\$7,000	\$15,700	\$0	\$15,700
304	Bankclimber, purple (mussel) (Elliptoideus sloatianus)	Т	\$79,000	\$58,405	\$137,405	\$1,000	\$138,405
267	Bean, Cumberland (pearlymussel) (Villosa trabalis) Entire Range; Except where listed as Experimental Populations	E	\$82,708	\$56,558	\$139,266	\$26,429	\$165,695
613	Bean, Cumberland (pearlymussel) (Villosa trabalis) AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and	EXPN	\$1,000	\$22,973	\$23,973	\$4,000	\$27,973

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
	Lauderdale Counties, AL						
388	Bean, purple ( <i>Villosa</i> perpurpurea)	E	\$69,719	\$10,632	\$80,351	\$1,581	\$81,932
867	Blossom, green (pearlymussel) (Epioblasma torulosa gubernaculum)	E	\$2,900	\$4,000	\$6,900	\$500	\$7,400
1049	Blossom, tubercled (pearlymussel) ( <i>Epioblasma</i> torulosa torulosa) AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL	EXPN	\$300	\$0	\$300	\$0	\$300
770	Blossom, tubercled (pearlymussel) ( <i>Epioblasma</i> torulosa torulosa) Entire Range; Except where listed as Experimental Populations	E	\$4,500	\$7,852	\$12,352	\$0	\$12,352
816	Blossom, turgid (pearlymussel) ( <i>Epioblasma turgidula</i> ) Entire Range; Except where listed as Experimental Populations	E	\$3,900	\$5,752	\$9,652	\$0	\$9,652
816	Blossom, yellow (pearlymussel) (Epioblasma florentina florentina) Entire Range; Except where listed as Experimental Populations	E	\$3,900	\$5,752	\$9,652	\$0	\$9,652
803	Catspaw (=purple cat's paw pearlymussel) ( <i>Epioblasma</i> obliquata obliquata) AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL	EXPN	\$0	\$10,000	\$10,000	\$100	\$10,100
467	Catspaw (=purple cat's paw pearlymussel) ( <i>Epioblasma</i> obliquata obliquata) Entire Range; Except where listed as Experimental Populations	E	\$18,500	\$38,276	\$56,776	\$0	\$56,776
610	Catspaw, white (pearlymussel) (Epioblasma obliquata perobliqua)	E	\$27,900	\$388	\$28,288	\$0	\$28,288
197	Clubshell ( <i>Pleurobema clava</i> ) Entire Range; Except where listed as Experimental Populations	E	\$77,042	\$194,652	\$271,694	\$65,604	\$337,298
521	Clubshell ( <i>Pleurobema clava</i> ) AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL	EXPN	\$0	\$42,000	\$42,000	\$0	\$42,000
771	Clubshell, black ( <i>Pleurobema</i> curtum)	E	\$8,400	\$3,852	\$12,252	\$0	\$12,252
464	Clubshell, ovate ( <i>Pleurobema</i> perovatum)	E	\$4,800	\$49,352	\$54,152	\$3,734	\$57,886
332	Clubshell, southern ( <i>Pleurobema</i> decisum)	E	\$10,000	\$99,887	\$109,887	\$1,936	\$111,823
571	Combshell, Cumberlandian (Epioblasma brevidens), AL	EXPN	\$19,208	\$11,000	\$30,208	\$3,493	\$33,701

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
	Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL						
425	Combshell, Cumberlandian ( <i>Epioblasma brevidens</i> ) Entire Range; Except where listed as Experimental Populations	E	\$43,500	\$16,738	\$60,238	\$8,927	\$69,165
885	Combshell, southern ( <i>Epioblasma</i> penita)	E	\$2,900	\$3,852	\$6,752	\$0	\$6,752
721	Combshell, upland ( <i>Epioblasma</i> metastriata)	E	\$10,800	\$6,900	\$17,700	\$0	\$17,700
195	Elktoe, Appalachian ( <i>Alasmidonta raveneliana</i> )	E	\$76,000	\$223,400	\$299,400	\$47,579	\$346,979
421	Elktoe, Cumberland (Alasmidonta atropurpurea)	E	\$48,500	\$22,410	\$70,910	\$0	\$70,910
210	Fanshell (Cyprogenia stegaria)	E	\$107,408	\$181,927	\$289,335	\$13,127	\$302,462
692	Fatmucket, Arkansas (Lampsilis powelli)	Т	\$14,000	\$5,400	\$19,400	\$800	\$20,200
697	Heelsplitter, Alabama (=inflated) (Potamilus inflatus)	Т	\$6,400	\$13,500	\$19,900	\$0	\$19,900
127	Heelsplitter, Carolina (Lasmigona decorata)	E	\$177,500	\$146,500	\$324,000	\$408,449	\$732,449
122	Higgins eye (pearlymussel) (Lampsilis higginsil)	E	\$291,400	\$474,899	\$766,299	\$38,500	\$804,799
731	Kidneyshell, triangular ( <i>Ptychobranchus greenii</i> )	E	\$5,300	\$9,152	\$14,452	\$1,936	\$16,388
551	Lampmussel, Alabama ( <i>Lampsilis virescens</i> ) Entire Range; Except where listed as Experimental Populations	E	\$32,400	\$4,852	\$37,252	\$0	\$37,252
716	Lilliput, pale (pearlymussel) (Toxolasma cylindrellus)	E	\$4,500	\$6,402	\$10,902	\$7,046	\$17,948
209	Mapleleaf, winged ( <i>Quadrula</i> fragosa) Entire; except where listed as experimental populations	E	\$176,800	\$123,600	\$300,400	\$5,300	\$305,700
665	Moccasinshell, Alabama (Medionidus acutissimus)	Т	\$4,500	\$17,600	\$22,100	\$500	\$22,600
764	Moccasinshell, Coosa (Medionidus parvulus)	Е	\$5,700	\$7,000	\$12,700	\$500	\$13,200
347	Moccasinshell, Gulf ( <i>Medionidus</i> penicillatus)	Е	\$25,500	\$74,155	\$99,655	\$1,000	\$100,655
726	Moccasinshell, Ochlockonee (Medionidus simpsonianus)	E	\$8,900	\$8,000	\$16,900	\$0	\$16,900
690	Monkeyface, Appalachian (pearlymussel) (Quadrula sparsa)	Е	\$17,408	\$2,052	\$19,460	\$800	\$20,260
527	Monkeyface, Cumberland (pearlymussel) ( <i>Quadrula</i> intermedia) Entire Range; Except where listed as Experimental Populations	E	\$18,108	\$14,578	\$32,686	\$8,167	\$40,853
706	Mucket, orangenacre (Lampsilis perovalis)	т	\$3,400	\$15,802	\$19,202	\$0	\$19,202

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
180	Mucket, pink (pearlymussel) (Lampsilis abrupta)	E	\$130,208	\$224,450	\$354,658	\$44,011	\$398,669
325	Mussel, oyster ( <i>Epioblasma</i> capsaeformis) Entire Range; Except where listed as Experimental Populations	E	\$80,865	\$7,034	\$87,899	\$31,668	\$119,567
733	Mussel, oyster (Epioblasma capsaeformis) AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL	EXPN	\$2,300	\$13,900	\$16,200	\$0	\$16,200
241	Mussel, scaleshell ( <i>Leptodea leptodon</i> )	E	\$140,519	\$46,764	\$187,283	\$28,000	\$215,283
586	Pearlshell, Louisiana (Margaritifera hembeli)	Т	\$22,000	\$9,077	\$31,077	\$0	\$31,077
1027	Pearlymussel, birdwing (Conradilla caelata) AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert, and Lauderdale Counties, AL	EXPN	\$300	\$0	\$300	\$800	\$1,100
597	Pearlymussel, birdwing (Conradilla caelata) Entire Range; Except where listed as Experimental Populations	E	\$23,708	\$6,354	\$30,062	\$0	\$30,062
454	Pearlymussel, cracking ( <i>Hemistena lata</i> ) Entire Range; Except where listed as Experimental Populations	E	\$27,708	\$31,878	\$59,586	\$1,181	\$60,767
582	Pearlymussel, Curtis ( <i>Epioblasma florentina curtisii</i> )	Е	\$8,600	\$22,100	\$30,700	\$1,000	\$31,700
499	Pearlymussel, dromedary ( <i>Dromus dromas</i> ) Entire Range; Except where listed as Experimental Populations	E	\$29,408	\$16,022	\$45,430	\$911	\$46,341
961	Pearlymussel, dromedary (Dromus dromas) AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL	EXPN	\$3,800	\$0	\$3,800	\$0	\$3,800
288	Pearlymussel, littlewing (Pegias fabula)	E	\$92,450	\$29,802	\$122,252	\$22,370	\$144,622
737	Pigtoe, Cumberland ( <i>Pleurobema</i> gibberum)	E	\$11,200	\$4,600	\$15,800	\$0	\$15,800
927	Pigtoe, dark ( <i>Pleurobema furvum</i> )	Е	\$2,900	\$2,100	\$5,000	\$0	\$5,000
485	Pigtoe, finerayed ( <i>Fusconaia</i> cuneolus) Entire Range; Except where listed as Experimental Populations	E	\$44,908	\$4,382	\$49,290	\$1,500	\$50,790
1009	Pigtoe, finerayed (Fusconaia cuneolus) AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL	EXPN	\$0	\$1,752	\$1,752	\$0	\$1,752

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
913	Pigtoe, flat (Pleurobema marshalli)	E	\$2,900	\$2,600	\$5,500	\$0	\$5,500
790	Pigtoe, heavy ( <i>Pleurobema</i> taitianum)	Е	\$6,400	\$4,352	\$10,752	\$0	\$10,752
423	Pigtoe, oval ( <i>Pleurobema</i> pyriforme)	Е	\$54,000	\$14,655	\$68,655	\$1,000	\$69,655
266	Pigtoe, rough ( <i>Pleurobema</i> plenum)	E	\$39,208	\$121,267	\$160,475	\$5,411	\$165,886
1002	Pigtoe, shiny (Fusconaia cor) AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL	EXPN	\$0	\$1,900	\$1,900	<b>\$0</b>	\$1,900
581	Pigtoe, shiny ( <i>Fusconaia cor</i> ) Entire Range; Except where listed as Experimental Populations	E	\$23,108	\$7,802	\$30,910	\$800	\$31,710
811	Pigtoe, southern ( <i>Pleurobema</i> georgianum)	E	\$4,800	\$4,500	\$9,300	\$500	\$9,800
385	Pimpleback, orangefoot (pearlymussel) ( <i>Plethobasus</i> cooperianus)	E	\$28,500	\$46,622	\$75,122	\$7,367	\$82,489
179	Pocketbook, fat ( <i>Potamilus</i> capax)	E	\$109,000	\$266,743	\$375,743	\$28,600	\$404,343
636	Pocketbook, finelined (Lampsilis altilis)	Т	\$10,000	\$9,600	\$19,600	\$5,699	\$25,299
546	Pocketbook, Ouachita rock (Arkansia wheeleri)	Е	\$27,800	\$0	\$27,800	\$10,167	\$37,967
309	Pocketbook, shinyrayed (Lampsilis subangulata)	E	\$54,500	\$79,655	\$134,155	\$1,000	\$135,155
521	Pocketbook, speckled ( <i>Lampsilis</i> streckeri)	Е	\$12,800	\$29,200	\$42,000	\$0	\$42,000
597	Rabbitsfoot, rough (Quadrula cylindrica strigillata)	E	\$20,208	\$7,973	\$28,181	\$1,881	\$30,062
221	Riffleshell, northern (Epioblasma torulosa rangiana)	E	\$41,342	\$190,625	\$231,967	\$41,887	\$273,854
282	Riffleshell, tan ( <i>Epioblasma</i> florentina walkeri (=E. walkeri))	E	\$94,927	\$41,245	\$136,172	\$10,427	\$146,599
327	Ring pink (mussel) ( <i>Obovaria</i> retusa)	E	\$32,500	\$81,372	\$113,872	\$4,500	\$118,372
751	Slabshell, Chipola ( <i>Elliptio</i> chipolaensis)	Т	\$11,900	\$2,255	\$14,155	\$0	\$14,155
349	Spinymussel, James ( <i>Pleurobema collina</i> )	Е	\$3,000	\$55,027	\$58,027	\$41,200	\$99,227
465	Spinymussel, Tar River ( <i>Elliptio</i> steinstansana)	E	\$18,500	\$2,575	\$21,075	\$36,780	\$57,855
927	Stirrupshell (Quadrula stapes)	E	\$2,900	\$2,100	\$5,000	\$0	\$5,000
489	Three-ridge, fat (mussel) ( <i>Amblema neislerii</i> )	E	\$16,400	\$33,005	\$49,405	\$0	\$49,405
529	Wartyback, white (pearlymussel) (Plethobasus cicatricosus)	E	\$4,400	\$36,284	\$40,684	\$111	\$40,795
208	Wedgemussel, dwarf (Alasmidonta heterodon)	E	\$50,616	\$161,186	\$211,802	\$97,613	\$309,415

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
	Clams Subtotal		\$2,793,984	\$3,629,808	\$6,423,792	\$1,077,392	\$7,501,184
	Cualla						
202	Snails  Abalone, White (Haliotis sorenseni)  North America (West Coast from Point Conception, CA, U.S.A., to Punta Abreojos, Baja California, Mexico)	E	\$0	\$300,500	\$300,500	\$21,000	\$321,500
248	Ambersnail, Kanab ( <i>Oxyloma</i> haydeni kanabensis)	E	\$7,599	\$184,185	\$191,784	\$12,000	\$203,784
894	Campeloma, slender (Campeloma decampi)	E	\$2,900	\$3,387	\$6,287	\$0	\$6,287
670	Cavesnail, Tumbling Creek (Antrobia culveri)	E	\$14,500	\$2,775	\$17,275	\$5,000	\$22,275
913	Elimia, lacy (snail) ( <i>Elimia</i> crenatella)	Т	\$2,900	\$2,600	\$5,500	\$0	\$5,500
905	Limpet, Banbury Springs ( <i>Lanx sp.</i> )	E	\$65	\$5,800	\$5,865	\$0	\$5,865
742	Lioplax, cylindrical (snail) ( <i>Lioplax cyclostomaformis</i> )	E	\$3,300	\$10,100	\$13,400	\$1,798	\$15,198
907	Marstonia, royal (snail) ( <i>Pyrgulopsis ogmorhaphe</i> )	E	\$2,500	\$3,100	\$5,600	\$0	\$5,600
884	Pebblesnail, flat (Lepyrium showalteri)	E	\$2,900	\$2,100	\$5,000	\$1,798	\$6,798
963	Riversnail, Anthony's (Athearnia anthonyi) AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL	EXPN	\$500	\$3,037	\$3,537	\$111	\$3,648
800	Riversnail, Anthony's ( <i>Athearnia</i> anthonyi) Entire Range; Except where listed as Experimental Populations	E	\$6,800	\$3,400	\$10,200	\$0	\$10,200
913	Rocksnail, painted ( <i>Leptoxis</i> taeniata)	Т	\$2,900	\$2,600	\$5,500	\$0	\$5,500
927	Rocksnail, plicate ( <i>Leptoxis</i> plicata)	E	\$2,900	\$2,100	\$5,000	\$0	\$5,000
869	Rocksnail, round ( <i>Leptoxis</i> ampla)	Т	\$2,900	\$2,600	\$5,500	\$1,798	\$7,298
845	Shagreen, Magazine Mountain (Mesodon magazinensis)	Т	\$8,500	\$0	\$8,500	\$0	\$8,500
947	Snail, armored ( <i>Pyrgulopsis</i> (= <i>Marstonia</i> ) pachyta)	E	\$2,900	\$1,687	\$4,587	\$0	\$4,587
187	Snail, Bliss Rapids ( <i>Taylorconcha serpenticola</i> )	Т	\$136,895	\$230,131	\$367,026	\$0	\$367,026
754	Snail, Chittenango ovate amber (Succinea chittenangoensis)	Т	\$10,000	\$0	\$10,000	\$4,000	\$14,000
460	Snail, flat-spired three-toothed (Triodopsis platysayoides)	Т	\$50,000	\$0	\$50,000	\$9,692	\$59,692
409	Snail, Iowa Pleistocene ( <i>Discus</i> macclintocki)	E	\$68,500	\$3,426	\$71,926	\$2,120	\$74,046

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
278	Snail, Morro shoulderband (=Banded dune) ( <i>Helminthoglypta</i> <i>walkeriana</i> )	E	\$146,035	\$6,000	\$152,035	\$0	\$152,035
873	Snail, Newcomb's ( <i>Erinna</i> newcombi)	Т	\$7,175	\$0	\$7,175	\$0	\$7,175
886	Snail, noonday (Mesodon clarki nantahala)	Т	\$800	\$5,900	\$6,700	\$0	\$6,700
703	Snail, painted snake coiled forest (Anguispira picta)	Т	\$18,000	\$1,400	\$19,400	\$0	\$19,400
714	Snail, Pecos assiminea (Assiminea pecos)	E	\$16,000	\$2,000	\$18,000	\$0	\$18,000
182	Snail, Snake River physa ( <i>Physa natricina</i> )	E	\$150,553	\$239,584	\$390,137	\$0	\$390,137
781	Snail, Stock Island tree (Orthalicus reses (not incl. nesodryas))	Т	\$11,000	\$400	\$11,400	\$0	\$11,400
961	Snail, tulotoma ( <i>Tulotoma</i> magnifica)	E	\$2,900	\$900	\$3,800	\$0	\$3,800
160	Snail, Utah valvata ( <i>Valvata</i> utahensis)	E	\$136,495	\$360,605	\$497,100	\$0	\$497,100
1018	Snail, Virginia fringed mountain (Polygyriscus virginianus)	E	\$0	\$0	\$0	\$1,400	\$1,400
158	Snails, Oahu tree (Achatinella spp.)	E	\$312,950	\$191,000	\$503,950	\$0	\$503,950
923	Springsnail, Alamosa ( <i>Tryonia</i> alamosae)	E	\$5,000	\$0	\$5,000	\$60	\$5,060
447	Springsnail, Bruneau Hot (Pyrgulopsis bruneauensis)	E	\$42,136	\$20,000	\$62,136	\$0	\$62,136
252	Springsnail, Idaho ( <i>Pyrgulopsis</i> idahoensis)	E	\$164,095	\$28,681	\$192,776	\$0	\$192,776
776	Springsnail, Koster's ( <i>Juturnia</i> kosteri)	E	\$12,000	\$0	\$12,000	\$0	\$12,000
754	Springsnail, Roswell ( <i>Pyrgulopsis</i> roswellensis)	E	\$12,000	\$2,000	\$14,000	\$0	\$14,000
923	Springsnail, Socorro ( <i>Pyrgulopsis</i> neomexicana)	E	\$5,000	\$0	\$5,000	\$60	\$5,060
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	Snails Subtotal		\$1,371,598	\$1,621,998	\$2,993,596	\$60,837	\$3,054,433
	Insects						
140	Beetle, American burying (Nicrophorus americanus)	E	\$243,370	\$327,316	\$570,686	\$32,087	\$602,773
553	Beetle, Coffin Cave mold (Batrisodes texanus)	E	\$0	\$32,240	\$32,240	\$4,752	\$36,992
676	Beetle, Comal Springs dryopid (Stygoparnus comalensis)	E	\$16,151	\$240	\$16,391	\$5,348	\$21,739
495	Beetle, Comal Springs riffle (Heterelmis comalensis)	E	\$41,256	\$1,240	\$42,496	\$5,348	\$47,844
793	Beetle, delta green ground (Elaphrus viridis)	Т	\$10,640	\$0	\$10,640	\$0	\$10,640
817	Beetle, Helotes mold (Batrisodes	Е	\$4,500	\$240	\$4,740	\$4,900	\$9,640

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
	venyivî)						
620	Beetle, Hungerford's crawling water (Brychius hungerfordi)	E	\$27,000	\$0	\$27,000	\$200	\$27,200
928	Beetle, Kretschmarr Cave mold (Texamaurops reddelli)	Е	\$0	\$240	\$240	\$4,752	\$4,992
480	Beetle, Mount Hermon June (Polyphylla barbata)	E	\$53,150	\$0	\$53,150	\$0	\$53,150
928	Beetle, Tooth Cave ground (Rhadine persephone)	E	\$0	\$240	\$240	\$4,752	\$4,992
65	Beetle, valley elderberry longhorn (Desmocerus californicus dimorphus)	Т	\$585,720	\$2,077,755	\$2,663,475	\$0	\$2,663,475
468	Butterfly, bay checkerspot (Euphydryas editha bayensis)	Т	\$55,175	\$1,500	\$56,675	\$0	\$56,675
590	Butterfly, Behren's silverspot (Speyeria zerene behrensii)	E	\$30,810	\$0	\$30,810	\$0	\$30,810
825	Butterfly, callippe silverspot (Speyeria callippe callippe)	E	\$9,061	\$300	\$9,361	\$0	\$9,361
131	Butterfly, El Segundo blue (Euphilotes battoides allyni)	E	\$671,750	\$0	\$671,750	\$0	\$671,750
225	Butterfly, Fender's blue (Icaricia icarioides fenderi)	E	\$167,914	\$85,240	\$253,154	\$0	\$253,154
120	Butterfly, Karner blue (Lycaeides melissa samuelis)	Е	\$290,073	\$336,759	\$626,832	\$230,655	\$857,487
1029	Butterfly, Lange's metalmark (Apodemia mormo langei)	Е	\$1,000	\$0	\$1,000	\$0	\$1,000
950	Butterfly, lotis blue (Lycaeides argyrognomon lotis)	Е	\$4,480	\$0	\$4,480	\$0	\$4,480
679	Butterfly, mission blue (Icaricia icarioides missionensis)	E	\$4,635	\$17,000	\$21,635	\$0	\$21,635
498	Butterfly, Mitchell's satyr (Neonympha mitchellii mitchellii)	E	\$24,500	\$5,263	\$29,763	\$17,200	\$46,963
927	Butterfly, Myrtle's silverspot (Speyeria zerene myrtleae)	E	\$0	\$5,000	\$5,000	\$0	\$5,000
190	Butterfly, Oregon silverspot (Speyeria zerene hippolyta)	т	\$276,278	\$85,522	\$361,800	\$3,000	\$364,800
111	Butterfly, Palos Verdes blue (Glaucopsyche lygdamus palosverdesensis)	E	\$670,750	\$310,000	\$980,750	\$0	\$980,750
149	Butterfly, Quino checkerspot (Euphydryas editha quino (=E. e. wrighti))	E	\$362,160	\$176,000	\$538,160	\$0	\$538,160
291	Butterfly, Saint Francis' satyr (Neonympha mitchellii francisci)	E	\$1,000	\$140,195	\$141,195	\$1,400	\$142,595
759	Butterfly, Schaus swallowtail (Heraclides aristodemus ponceanus)	E	\$10,500	\$3,050	\$13,550	\$0	\$13,550
434	Butterfly, Smith's blue (Euphilotes enoptes smithi)	Е	\$65,340	\$1,000	\$66,340	\$0	\$66,340
948	Butterfly, Uncompahgre fritillary (Boloria acrocnema)	Е	\$1,015	\$3,530	\$4,545	\$0	\$4,545
250	Dragonfly, Hine's emerald (Somatochlora hineana)	E	\$113,200	\$39,568	\$152,768	\$46,960	\$199,728

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
352	Fly, Delhi Sands flower-loving (Rhaphiomidas terminatus abdominalis)	E	\$98,480	\$0	\$98,480	\$0	\$98,480
585	Grasshopper, Zayante band- winged ( <i>Trimerotropis infantilis</i> )	E	\$31,205	\$0	\$31,205	\$0	\$31,205
336	Ground beetle, [unnamed] (Rhadine exilis)	E	\$4,500	\$100,160	\$104,660	\$4,752	\$109,412
337	Ground beetle, [unnamed] (Rhadine infernalis)	E	\$4,500	\$100,000	\$104,500	\$4,752	\$109,252
341	Moth, Blackburn's sphinx (Manduca blackburni)	E	\$68,916	\$38,000	\$106,916	\$0	\$106,916
547	Moth, Kern primrose sphinx (Euproserpinus euterpe)	Т	\$22,626	\$15,000	\$37,626	\$0	\$37,626
736	Naucorid, Ash Meadows (Ambrysus amargosus)	Т	\$7,980	\$8,000	\$15,980	\$0	\$15,980
308	Skipper, Carson wandering (Pseudocopaeodes eunus obscurus)	E	\$75,455	\$50,200	\$125,655	\$10,000	\$135,655
271	Skipper, Laguna Mountains ( <i>Pyrgus ruralis lagunae</i> )	E	\$135,474	\$26,000	\$161,474	\$0	\$161,474
444	Skipper, Pawnee montane (Hesperia leonardus montana)	Т	\$3,796	\$59,000	\$62,796	\$0	\$62,796
339	Tiger beetle, northeastern beach (Cicindela dorsalis dorsalis)	Т	\$38,157	\$42,249	\$80,406	\$28,000	\$108,406
584	Tiger beetle, Ohlone (Cicindela ohlone)	E	\$31,240	\$0	\$31,240	\$0	\$31,240
493	Tiger beetle, Puritan (Cicindela puritana)	Т	\$43,959	\$200	\$44,159	\$4,097	\$48,256
	Insects Subtotal		\$4,307,716	\$4,088,247	\$8,395,963	\$412,955	\$8,808,918
	Arachnids						
920	Harvestman, Bee Creek Cave (Texella reddelli)	E	\$0	\$240	\$240	\$4,900	\$5,140
831	Harvestman, Bone Cave (Texella reyesi)	E	\$4,000	\$240	\$4,240	\$4,900	\$9,140
809	Harvestman, Cokendolpher Cave (Texella cokendolpheri)	E	\$4,500	\$0	\$4,500	\$5,438	\$9,938
820	Meshweaver, Braken Bat Cave (Cicurina venii)	E	\$4,500	\$160	\$4,660	\$4,900	\$9,560
820	Meshweaver, Government Canyon Bat Cave (Cicurina vespera)	E	\$4,500	\$160	\$4,660	\$4,900	\$9,560
335	Meshweaver, Madla's Cave (Cicurina madla)	E	\$4,500	\$100,160	\$104,660	\$5,050	\$109,710
804	Meshweaver, Robber Baron Cave (Cicurina baronia)	Е	\$4,500	\$160	\$4,660	\$5,438	\$10,098
908	Pseudoscorpion, Tooth Cave (Tartarocreagris texana)	Е	\$0	\$160	\$160	\$5,438	\$5,598
813	Spider, Government Canyon Bat Cave (Neoleptoneta microps)	Е	\$4,500	\$160	\$4,660	\$5,050	\$9,710
509	Spider, Kauai cave wolf or pe'e	E	\$44,325	\$0	\$44,325	\$0	\$44,325

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
	pe'e maka 'ole ( <i>Adelocosa anops</i> )						
980	Spider, spruce-fir moss ( <i>Microhexura montivaga</i> )	E	\$900	\$1,900	\$2,800	\$0	\$2,800
908	Spider, Tooth Cave (Leptoneta myopica)	Е	\$0	\$160	\$160	\$5,438	\$5,598
	Arachnids Subtotal		\$76,225	\$103,500	\$179,725	\$51,452	\$231,177
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	Crustaceans						
968	Amphipod, Illinois cave (Gammarus acherondytes)	E	\$2,500	\$857	\$3,357	\$135	\$3,492
509	Amphipod, Kauai cave (Spelaeorchestia koloana)	E	\$44,325	\$0	\$44,325	\$0	\$44,325
445	Amphipod, Noel's (Gammarus desperatus)	E	\$54,000	\$2,000	\$56,000	\$6,688	\$62,688
680	Amphipod, Peck's cave (Stygobromus (=Stygonectes) pecki)	E	\$16,151	\$160	\$16,311	\$5,050	\$21,361
630	Crayfish, cave (Cambarus aculabrum)	E	\$23,900	\$2,100	\$26,000	\$0	\$26,000
713	Crayfish, cave (Cambarus zophonastes)	E	\$16,000	\$2,100	\$18,100	\$300	\$18,400
589	Crayfish, Nashville (Orconectes shoupi)	E	\$15,500	\$15,350	\$30,850	\$0	\$30,850
472	Crayfish, Shasta (Pacifastacus fortis)	E	\$45,000	\$1,000	\$46,000	\$10,000	\$56,000
324	Fairy shrimp, Conservancy (Branchinecta conservatio)	E	\$85,793	\$34,000	\$119,793	\$0	\$119,793
526	Fairy shrimp, longhorn (Branchinecta longiantenna)	E	\$38,858	\$2,000	\$40,858	\$0	\$40,858
125	Fairy shrimp, Riverside (Streptocephalus woottoni)	E	\$366,248	\$370,733	\$736,981	\$0	\$736,981
152	Fairy shrimp, San Diego ( <i>Branchinecta sandiegonensis</i> )	E	\$366,193	\$166,542	\$532,735	\$0	\$532,735
57	Fairy shrimp, vernal pool ( <i>Branchinecta lynchi</i> )	Т	\$718,570	\$2,917,300	\$3,635,870	\$0	\$3,635,870
841	Isopod, Lee County cave (Lirceus usdagalun)	E	\$7,854	\$0	\$7,854	\$750	\$8,604
1036	Isopod, Madison Cave ( <i>Antrolana lira</i> )	Т	\$0	\$100	\$100	\$528	\$628
899	Isopod, Socorro (Thermosphaeroma thermophilus)	E	\$6,000	\$0	\$6,000	\$60	\$6,060
469	Shrimp, Alabama cave ( <i>Palaemonias alabamae</i> )	E	\$2,900	\$53,487	\$56,387	\$0	\$56,387
345	Shrimp, California freshwater (Syncaris pacifica)	E	\$20,555	\$82,800	\$103,355	\$0	\$103,355
503	Shrimp, Kentucky cave (Palaemonias ganteri)	E	\$7,000	\$38,100	\$45,100	\$0	\$45,100
999	Shrimp, Squirrel Chimney Cave (Palaemonetes cummingi)	т	\$0	\$2,100	\$2,100	\$0	\$2,100

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
62	Tadpole shrimp, vernal pool ( <i>Lepidurus packardi</i> )	E	\$631,472	\$2,315,950	\$2,947,422	\$0	\$2,947,422
	Crustaceans Subtotal		\$2,468,819	\$6,006,679	\$8,475,498	\$23,511	\$8,499,009
	Flowering Plants						
754	Agave, Arizona ( <i>Agave arizonica</i> )	E	\$13,300	\$200	\$13,500	\$500	\$14,000
623	Alani (Melicope adscendens)	E	\$12,389	\$14,374	\$26,763	\$107	\$26,870
956	Alani ( <i>Melicope balloui</i> )	 	\$4,184	\$0	\$4,184	\$68	\$4,252
1043	Alani ( <i>Melicope haupuensis</i> )	E	\$433	\$0	\$433	\$68	\$501
708	Alani ( <i>Melicope knudsenii</i> )	E	\$4,580	\$14,374	\$18,954	\$68	\$19,022
681	Alani ( <i>Melicope lydgatei</i> )	E	\$871	\$19,100	\$19,971	\$1,370	\$21,341
937	Alani ( <i>Melicope mucronulata</i> )	E	\$4,580	\$0	\$4,580	\$107	\$4,687
1048	Alani ( <i>Melicope munroi</i> )	E	\$293	\$0	\$293	\$68	\$361
1048	Alani ( <i>Melicope ovalis</i> )	E	\$293	\$0	\$293	\$68	\$361
983	Alani ( <i>Melicope pallida</i> )	Е	\$383	\$0	\$383	\$2,221	\$2,604
1048	Alani ( <i>Melicope quadrangularis</i> )	E	\$293	\$0	\$293	\$68	\$361
1048	Alani ( <i>Melicope reflexa</i> )	E	\$293	\$0	\$293	\$68	\$361
1037	Alani ( <i>Melicope saint-johnii</i> )	Е	\$383	\$0	\$383	\$236	\$619
791	Alani ( <i>Melicope zahlbruckneri</i> )	E	\$293	\$10,060	\$10,353	\$326	\$10,679
1019	Allocarya, Calistoga ( <i>Plagiobothrys strictus</i> )	E	\$1,362	\$0	\$1,362	\$0	\$1,362
616	Alopecurus, Sonoma (Alopecurus aequalis var. sonomensis)	E	\$25,362	\$2,400	\$27,762	\$0	\$27,762
219	Amaranth, seabeach (Amaranthus pumilus)	Т	\$33,999	\$245,950	\$279,949	\$500	\$280,449
673	Ambrosia, San Diego ( <i>Ambrosia</i> pumila)	E	\$16,000	\$6,000	\$22,000	\$0	\$22,000
627	Ambrosia, south Texas ( <i>Ambrosia</i> cheiranthifolia)	E	\$16,000	\$1,100	\$17,100	\$9,383	\$26,483
306	Amole, purple ( <i>Chlorogalum</i> purpureum)	Т	\$22,460	\$114,247	\$136,707	\$0	\$136,707
840	Amphianthus, little (Amphianthus pusillus)	Т	\$3,500	\$2,600	\$6,100	\$2,520	\$8,620
886	Arrowhead, bunched (Sagittaria fasciculata)	Е	\$4,600	\$2,100	\$6,700	\$0	\$6,700
407	Aster, decurrent false (Boltonia decurrens)	Т	\$23,300	\$41,433	\$64,733	\$9,600	\$74,333
765	Aster, Florida golden ( <i>Chrysopsis floridana</i> )	E	\$12,600	\$400	\$13,000	\$0	\$13,000
779	Aster, Ruth's golden ( <i>Pityopsis ruthii</i> )	E	\$4,600	\$6,900	\$11,500	\$0	\$11,500
1005	Aupaka (Isodendrion hosakae)	E	\$1,474	\$0	\$1,474	\$326	\$1,800
981	Aupaka (Isodendrion laurifolium)	E	\$293	\$0	\$293	\$2,389	\$2,682
675	Aupaka (Isodendrion longifolium)	Т	\$433	\$19,100	\$19,533	\$2,221	\$21,754
753	Avens, spreading ( <i>Geum</i> radiatum)	E	\$9,500	\$4,560	\$14,060	\$0	\$14,060
343	Awiwi (Centaurium sebaeoides)	E	\$12,044	\$91,667	\$103,711	\$922	\$104,633

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
1037	Awiwi (Hedyotis cookiana)	Е	\$293	\$0	\$293	\$326	\$619
456	Ayenia, Texas (Ayenia limitaris)	E	\$53,000	\$0	\$53,000	\$7,295	\$60,295
1037	A`e (Zanthoxylum dipetalum var. tomentosum)	E	\$293	\$0	\$293	\$326	\$619
354	A`e (Zanthoxylum hawaiiense)	E	\$13,189	\$83,534	\$96,723	\$978	\$97,701
735	Baccharis, Encinitas ( <i>Baccharis</i> vanessae)	Т	\$16,000	\$0	\$16,000	\$0	\$16,000
877	Barberry, island ( <i>Berberis pinnata</i> ssp. insularis)	E	\$90	\$6,940	\$7,030	\$0	\$7,030
1014	Barberry, Nevin's ( <i>Berberis</i> nevinii)	E	\$1,660	\$0	\$1,660	\$0	\$1,660
1018	Bariaco ( <i>Trichilia triacantha</i> )	Е	\$1,000	\$400	\$1,400	\$0	\$1,400
783	Beaked-rush, Knieskern's (Rhynchospora knieskernii)	Т	\$8,040	\$2,700	\$10,740	\$520	\$11,260
519	Bear-poppy, dwarf (Arctomecon humilis)	E	\$16,000	\$26,300	\$42,300	\$0	\$42,300
990	Beardtongue, Penland ( <i>Penstemon penlandii</i> )	E	\$1,421	\$1,000	\$2,421	\$0	\$2,421
889	Beargrass, Britton's (Nolina brittoniana)	E	\$6,200	\$250	\$6,450	\$0	\$6,450
663	Beauty, Harper's (Harperocallis flava)	E	\$300	\$22,400	\$22,700	\$0	\$22,700
973	Bedstraw, El Dorado (Galium californicum ssp. sierrae)	E	\$1,000	\$2,200	\$3,200	\$0	\$3,200
855	Bedstraw, island ( <i>Galium</i> buxifolium)	E	\$1,090	\$6,840	\$7,930	\$0	\$7,930
1051	Bellflower, Brooksville (Campanula robinsiae)	E	\$200	\$0	\$200	\$0	\$200
921	Birch, Virginia round-leaf ( <i>Betula uber</i> )	Т	\$5,121	\$0	\$5,121	\$0	\$5,121
246	Bird's beak, palmate-bracted (Cordylanthus palmatus)	E	\$108,407	\$96,500	\$204,907	\$0	\$204,907
512	Bird's-beak, salt marsh (Cordylanthus maritimus ssp. maritimus)	E	\$34,862	\$9,000	\$43,862	\$0	\$43,862
461	Bird's-beak, soft (Cordylanthus mollis ssp. mollis)	E	\$59,045	\$0	\$59,045	\$0	\$59,045
891	Birds-in-a-nest, white ( <i>Macbridea</i> alba)	Т	\$0	\$6,400	\$6,400	\$0	\$6,400
932	Bittercress, small-anthered (Cardamine micranthera)	E	\$3,500	\$850	\$4,350	\$500	\$4,850
879	Bladderpod, Dudley Bluffs (Lesquerella congesta)	Т	\$5,193	\$1,700	\$6,893	\$0	\$6,893
997	Bladderpod, kodachrome (Lesquerella tumulosa)	E	\$1,000	\$1,200	\$2,200	\$0	\$2,200
875	Bladderpod, lyrate ( <i>Lesquerella lyrata</i> )	Т	\$5,400	\$1,687	\$7,087	\$0	\$7,087
451	Bladderpod, Missouri (Les <i>querella filiformis</i> )	Т	\$11,100	\$44,150	\$55,250	\$6,100	\$61,350
462	Bladderpod, San Bernardino Mountains ( <i>Lesquerella kingii</i> <i>ssp. bernardina</i> )	E	\$5,000	\$54,000	\$59,000	\$0	\$59,000

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
669	Bladderpod, Spring Creek (Lesquerella perforata)	E	\$8,900	\$13,500	\$22,400	\$0	\$22,400
863	Bladderpod, white (Lesquerella pallida)	E	\$0	\$0	\$0	\$7,593	\$7,593
748	Bladderpod, Zapata (Lesquerella thamnophila)	E	\$3,500	\$0	\$3,500	\$10,875	\$14,375
701	Blazingstar, Ash Meadows (Mentzelia leucophylla)	Т	\$19,700	\$0	\$19,700	\$0	\$19,700
808	Blazingstar, Heller's ( <i>Liatris</i> helleri)	Т	\$6,900	\$3,060	\$9,960	\$0	\$9,960
543	Blazingstar, scrub ( <i>Liatris</i> ohlingerae)	E	\$38,000	\$400	\$38,400	\$0	\$38,400
1016	Blue-star, Kearney's ( <i>Amsonia</i> kearneyana)	E	\$0	\$1,000	\$1,000	\$500	\$1,500
1029	Bluecurls, Hidden Lake (Trichostema austromontanum ssp. compactum)	Т	\$1,000	\$0	\$1,000	\$0	\$1,000
1048	Bluegrass, Hawaiian ( <i>Poa</i> sandvicensis)	Е	\$293	\$0	\$293	\$68	\$361
1048	Bluegrass, Mann's ( <i>Poa mannii</i> )	E	\$293	\$0	\$293	\$68	\$361
994	Bluegrass, Napa ( <i>Poa napensis</i> )	E	\$2,362	\$0	\$2,362	\$0	\$2,362
475	Bluegrass, San Bernardino ( <i>Poa</i> atropurpurea)	E	\$1,000	\$54,000	\$55,000	\$0	\$55,000
919	Bluet, Roan Mountain (Hedyotis purpurea var. montana)	Е	\$4,200	\$1,000	\$5,200	\$0	\$5,200
707	Bonamia, Florida ( <i>Bonamia</i> grandiflora)	Т	\$14,900	\$4,250	\$19,150	\$0	\$19,150
1001	Boxwood, Vahl's ( <i>Buxus vahlii</i> )	E	\$2,000	\$0	\$2,000	\$0	\$2,000
946	Brodiaea, Chinese Camp ( <i>Brodiaea pallida</i> )	Т	\$4,590	\$0	\$4,590	\$0	\$4,590
312	Brodiaea, thread-leaved ( <i>Brodiaea filifolia</i> )	Т	\$99,550	\$32,846	\$132,396	\$0	\$132,396
702	Broom, San Clemente Island (Lotus dendroideus ssp. traskiae)	E	\$1,090	\$18,500	\$19,590	\$0	\$19,590
1029	Buckwheat, cushenbury (Eriogonum ovalifolium var. vineum)	E	\$1,000	\$0	\$1,000	\$0	\$1,000
744	Buckwheat, Ione (incl. Irish Hill) (Eriogonum apricum (incl. var. prostratum))	E	\$10,870	\$4,000	\$14,870	\$0	\$14,870
563	Buckwheat, scrub ( <i>Eriogonum</i> longifolium var. gnaphalifolium)	Т	\$31,000	\$4,000	\$35,000	\$0	\$35,000
315	Buckwheat, steamboat (Eriogonum ovalifolium var. williamsiae)	E	\$120,200	\$5,000	\$125,200	\$0	\$125,200
897	Bulrush, Northeastern (Scirpus ancistrochaetus)	Е	\$1,886	\$1,031	\$2,917	\$3,218	\$6,135
513	Bush-clover, prairie (Lespedeza leptostachya)	Т	\$30,200	\$4,378	\$34,578	\$9,040	\$43,618
702	Bush-mallow, San Clemente Island ( <i>Malacothamnus</i> clementinus)	E	\$1,090	\$18,500	\$19,590	\$0	\$19,590

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
852	Bush-mallow, Santa Cruz Island (Malacothamnus fasciculatus var. nesioticus)	E	\$1,090	\$6,940	\$8,030	\$0	\$8,030
1016	Buttercup, autumn (Ranunculus aestivalis (=acriformis))	Е	\$1,000	\$500	\$1,500	\$0	\$1,500
371	Butterfly plant, Colorado (Gaura neomexicana var. coloradensis)	Т	\$38,007	\$51,150	\$89,157	\$0	\$89,157
915	Butterweed, Layne's (Senecio layneae)	Т	\$3,635	\$1,800	\$5,435	\$0	\$5,435
916	Butterwort, Godfrey's ( <i>Pinguicula ionantha</i> )	Т	\$1,000	\$4,400	\$5,400	\$0	\$5,400
961	Button, Mohr's Barbara ( <i>Marshallia mohrii</i> )	Т	\$2,900	\$900	\$3,800	\$0	\$3,800
330	Button-celery, San Diego (Eryngium aristulatum var. parishii)	E	\$16,000	\$96,412	\$112,412	\$0	\$112,412
1044	Cactus, Arizona hedgehog (Echinocereus triglochidiatus var. arizonicus)	E	\$0	\$0	\$0	\$500	\$500
1012	Cactus, Bakersfield ( <i>Opuntia</i> treleasei)	E	\$1,140	\$600	\$1,740	\$0	\$1,740
829	Cactus, black lace (Echinocereus reichenbachii var. albertii)	E	\$2,000	\$0	\$2,000	\$7,295	\$9,295
478	Cactus, Brady pincushion (Pediocactus bradyi)	E	\$14,000	\$39,500	\$53,500	\$500	\$54,000
922	Cactus, Chisos Mountain hedgehog (Echinocereus chisoensis var. chisoensis)	т	\$0	\$3,000	\$3,000	\$2,100	\$5,100
1016	Cactus, Cochise pincushion (Coryphantha robbinsorum)	Т	\$0	\$1,000	\$1,000	\$500	\$1,500
709	Cactus, Key tree (Pilosocereus robinii)	E	\$18,700	\$0	\$18,700	\$0	\$18,700
762	Cactus, Knowlton (Pediocactus knowltonii)	E	\$9,686	\$3,600	\$13,286	\$0	\$13,286
419	Cactus, Kuenzler hedgehog (Echinocereus fendleri var. kuenzleri)	E	\$5,000	\$66,500	\$71,500	\$0	\$71,500
786	Cactus, Lee pincushion (Coryphantha sneedii var. leei)	Т	\$0	\$11,000	\$11,000	\$0	\$11,000
835	Cactus, Lloyd's Mariposa (Echinomastus mariposensis)	Т	\$0	\$1,000	\$1,000	\$7,892	\$8,892
698	Cactus, Mesa Verde (Sclerocactus mesae-verdae)	Т	\$7,686	\$12,200	\$19,886	\$0	\$19,886
999	Cactus, Nellie cory (Coryphantha minima)	E	\$0	\$0	\$0	\$2,100	\$2,100
740	Cactus, Nichol's Turk's head (Echinocactus horizonthalonius var. nicholii)	E	\$0	\$15,000	\$15,000	\$500	\$15,500
746	Cactus, Peebles Navajo (Pediocactus peeblesianus peeblesianus)	E	\$10,000	\$4,000	\$14,000	\$500	\$14,500
270	Cactus, Pima pineapple (Coryphantha scheeri var. robustispina)	E	\$131,000	\$24,000	\$155,000	\$7,000	\$162,000

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
611	Cactus, San Rafael (Pediocactus despainii)	E	\$10,000	\$18,028	\$28,028	\$0	\$28,028
761	Cactus, Siler pincushion (Pediocactus (=Echinocactus,=Utahia) sileri)	Т	\$13,000	\$0	\$13,000	\$500	\$13,500
424	Cactus, Sneed pincushion (Coryphantha sneedii var. sneedii)	E	\$0	\$62,500	\$62,500	\$6,698	\$69,198
390	Cactus, star (Astrophytum asterias)	E	\$66,000	\$0	\$66,000	\$15,350	\$81,350
544	Cactus, Tobusch fishhook (Ancistrocactus tobuschii)	E	\$6,000	\$0	\$6,000	\$32,386	\$38,386
482	Cactus, Uinta Basin hookless (Sclerocactus glaucus)	Т	\$24,851	\$27,612	\$52,463	\$0	\$52,463
807	Cactus, Winkler (Pediocactus winkleri)	Т	\$0	\$10,028	\$10,028	\$0	\$10,028
496	Cactus, Wright fishhook (Sclerocactus wrightiae)	E	\$10,000	\$37,528	\$47,528	\$0	\$47,528
826	Campion, fringed (Silene polypetala)	E	\$3,800	\$3,555	\$7,355	\$2,000	\$9,355
1018	Capa rosa (Callicarpa ampla)	E	\$1,000	\$400	\$1,400	\$0	\$1,400
856	Cat's-eye, Terlingua Creek (Cryptantha crassipes)	E	\$0	\$0	\$0	\$7,892	\$7,892
237	Catchfly, Spalding's (Silene spaldingii)	Т	\$48,988	\$169,589	\$218,577	\$0	\$218,577
575	Ceanothus, coyote (Ceanothus ferrisae)	E	\$33,000	\$0	\$33,000	\$0	\$33,000
797	Ceanothus, Pine Hill (Ceanothus roderickii)	E	\$8,270	\$2,200	\$10,470	\$0	\$10,470
1029	Ceanothus, Vail Lake (Ceanothus ophiochilus)	Т	\$1,000	\$0	\$1,000	\$0	\$1,000
832	Centaury, spring-loving (Centaurium namophilum)	т	\$9,100	\$0	\$9,100	\$0	\$9,100
1007	Chaff-flower, round-leaved (Achyranthes splendens var. rotundata)	E	\$740	\$100	\$840	\$922	\$1,762
151	Chaffseed, American (Schwalbea americana)	E	\$22,864	\$509,879	\$532,743	\$3,620	\$536,363
935	Checker-mallow, Keck's (Sidalcea keckii)	E	\$4,792	\$0	\$4,792	\$0	\$4,792
1019	Checker-mallow, Kenwood Marsh (Sidalcea oregana ssp. valida)	E	\$1,362	\$0	\$1,362	\$0	\$1,362
292	Checker-mallow, Nelson's (Sidalcea nelsoniana)	Т	\$121,980	\$20,509	\$142,489	\$0	\$142,489
478	Checker-mallow, pedate (Sidalcea pedata)	E	\$0	\$54,000	\$54,000	\$0	\$54,000
477	Checkermallow, Wenatchee Mountains (Sidalcea oregana var. calva)	E	\$38,285	\$15,829	\$54,114	\$0	\$54,114
900	Chumbo, Higo ( <i>Harrisia</i> portoricensis)	т	\$6,000	\$0	\$6,000	\$0	\$6,000
989	Chupacallos ( <i>Pleodendron</i> macranthum)	E	\$2,500	\$0	\$2,500	\$0	\$2,500

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
978	Clarkia, Pismo (Clarkia speciosa ssp. immaculata)	E	\$2,895	\$0	\$2,895	\$0	\$2,895
774	Clarkia, Presidio ( <i>Clarkia</i> franciscana)	E	\$2,817	\$9,250	\$12,067	\$0	\$12,067
763	Clarkia, Springville (Clarkia springvillensis)	Т	\$8,225	\$5,000	\$13,225	\$0	\$13,225
972	Clarkia, Vine Hill (Clarkia imbricata)	E	\$2,362	\$900	\$3,262	\$0	\$3,262
845	Cliff-rose, Arizona ( <i>Purshia</i> (=Cowania) subintegra)	E	\$4,000	\$4,000	\$8,000	\$500	\$8,500
1023	Clover, Monterey ( <i>Trifolium</i> trichocalyx)	E	\$1,039	\$200	\$1,239	\$0	\$1,239
293	Clover, running buffalo ( <i>Trifolium</i> stoloniferum)	E	\$95,600	\$41,600	\$137,200	\$4,778	\$141,978
386	Clover, showy Indian ( <i>Trifolium</i> amoenum)	E	\$82,486	\$0	\$82,486	\$0	\$82,486
853	Cobana negra (Stahlia monosperma)	Т	\$8,000	\$0	\$8,000	\$0	\$8,000
360	Coneflower, smooth (Echinacea laevigata)	E	\$32,500	\$61,054	\$93,554	\$1,000	\$94,554
635	Coneflower, Tennessee purple (Echinacea tennesseensis)	E	\$21,200	\$4,347	\$25,547	\$0	\$25,547
984	Cory cactus, bunched (Coryphantha ramillosa)	Т	\$0	\$500	\$500	\$2,100	\$2,600
617	Crownscale, San Jacinto Valley (Atriplex coronata var. notatior)	E	\$27,550	\$0	\$27,550	\$0	\$27,550
912	Cycladenia, Jones (Cycladenia jonesii (=humilis))	Т	\$5,000	\$28	\$5,028	\$500	\$5,528
796	Daisy, lakeside ( <i>Hymenoxys</i> herbacea)	Т	\$4,600	\$5,673	\$10,273	\$200	\$10,473
745	Daisy, Maguire ( <i>Erigeron</i> maguirei)	Т	\$1,500	\$13,128	\$14,628	\$0	\$14,628
446	Daisy, Parish's ( <i>Erigeron parishii</i> )	Т	\$7,790	\$54,500	\$62,290	\$0	\$62,290
254	Daisy, Willamette ( <i>Erigeron</i> decumbens var. decumbens)	E	\$145,747	\$39,490	\$185,237	\$0	\$185,237
422	Dawn-flower, Texas prairie ( <i>Hymenoxys texana</i> )	E	\$50,000	\$9,700	\$59,700	\$10,875	\$70,575
299	Desert-parsley, Bradshaw's (Lomatium bradshawii)	E	\$110,992	\$28,375	\$139,367	\$0	\$139,367
780	Dogweed, ashy (Thymophylla tephroleuca)	E	\$4,500	\$0	\$4,500	\$6,997	\$11,497
541	Dropwort, Canby's (Oxypolis canbyi)	E	\$20,500	\$17,054	\$37,554	\$1,020	\$38,574
996	Dudleya, Conejo ( <i>Dudleya</i> abramsii ssp. parva)	т	\$850	\$1,400	\$2,250	\$0	\$2,250
1004	Dudleya, marcescent ( <i>Dudleya</i> cymosa ssp. marcescens)	Т	\$850	\$1,000	\$1,850	\$0	\$1,850
570	Dudleya, Santa Clara Valley ( <i>Dudleya</i> setchellii)	Е	\$33,817	\$0	\$33,817	\$0	\$33,817
864	Dudleya, Santa Cruz Island ( <i>Dudleya nesiotica</i> )	Т	\$565	\$6,940	\$7,505	\$0	\$7,505
996	Dudleya, Verity's ( <i>Dudleya verityi</i> )	Т	\$850	\$1,400	\$2,250	\$0	\$2,250

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203	Dudleyea, Santa Monica Mountains ( <i>Dudleya cymosa ssp.</i> ovatifolia)	Т	\$318,075	\$1,000	\$319,075	\$0	\$319,075
967	Dwarf-flax, Marin (Hesperolinon congestum)	Т	\$1,000	\$2,500	\$3,500	\$0	\$3,500
1016	Erubia (Solanum drymophilum)	E	\$1,500	\$0	\$1,500	\$0	\$1,500
1029	Evening-primrose, Antioch Dunes (Oenothera deltoides ssp. howellii)	E	\$1,000	\$0	\$1,000	\$0	\$1,000
893	Evening-primrose, Eureka Valley (Oenothera avita ssp. eurekensis)	E	\$5,795	\$500	\$6,295	\$0	\$6,295
414	Evening-primrose, San Benito (Camissonia benitensis)	Т	\$49,565	\$23,000	\$72,565	\$0	\$72,565
1029	Fiddleneck, large-flowered (Amsinckia grandiflora)	E	\$1,000	\$0	\$1,000	\$0	\$1,000
1024	Flannelbush, Mexican ( <i>Fremontodendron mexicanum</i> )	E	\$1,000	\$200	\$1,200	\$0	\$1,200
977	Flannelbush, Pine Hill (Fremontodendron californicum ssp. decumbens)	E	\$1,000	\$1,900	\$2,900	\$0	\$2,900
977	Fleabane, Zuni ( <i>Erigeron</i> rhizomatus)	Т	\$2,000	\$400	\$2,400	\$500	\$2,900
303	Four-o'clock, MacFarlane's (Mirabilis macfarlanei)	Т	\$91,025	\$47,821	\$138,846	\$0	\$138,846
715	Frankenia, Johnston's ( <i>Frankenia johnstonii</i> )	E	\$11,000	\$0	\$11,000	\$6,997	\$17,997
630	Fringe-tree, pygmy (Chionanthus pygmaeus)	E	\$26,000	\$0	\$26,000	\$0	\$26,000
852	Fringepod, Santa Cruz Island (Thysanocarpus conchuliferus)	E	\$1,090	\$6,940	\$8,030	\$0	\$8,030
193	Fritillary, Gentner's ( <i>Fritillaria</i> gentneri)	E	\$30,713	\$322,670	\$353,383	\$0	\$353,383
712	Gardenia (=Na`u), Hawaiian ( <i>Gardenia brighamii</i> )	E	\$14,479	\$0	\$14,479	\$4,094	\$18,573
818	Geranium, Hawaiian red-flowered (Geranium ararboreum)	E	\$8,802	\$0	\$8,802	\$810	\$9,612
476	Gerardia, sandplain ( <i>Agalinis</i> acuta)	E	\$1,886	\$42,500	\$44,386	\$9,843	\$54,229
1028	Gilia, Hoffmann's slender- flowered ( <i>Gilia tenuiflora</i> ssp. hoffmannii)	E	\$90	\$1,000	\$1,090	\$0	\$1,090
649	Gilia, Monterey (Gilia tenuiflora ssp. arenaria)	E	\$20,855	\$3,500	\$24,355	\$0	\$24,355
976	Goetzea, beautiful (Goetzea elegans)	E	\$3,000	\$0	\$3,000	\$0	\$3,000
892	Goldenrod, Blue Ridge (Solidago spithamaea)	Т	\$4,300	\$2,000	\$6,300	\$0	\$6,300
868	Goldenrod, Houghton's (Solidago houghtonii)	Т	\$3,000	\$4,000	\$7,000	\$300	\$7,300
574	Goldenrod, Short's (Solidago shortii)	E	\$22,300	\$11,000	\$33,300	\$0	\$33,300
723	Goldenrod, white-haired	Т	\$5,500	\$12,000	\$17,500	\$0	\$17,500

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
	(Solidago albopilosa)					ĺ	
943	Goldfields, Burke's ( <i>Lasthenia</i> burkei)	E	\$4,635	\$0	\$4,635	\$0	\$4,635
212	Goldfields, Contra Costa (Lasthenia conjugens)	E	\$281,257	\$17,000	\$298,257	\$0	\$298,257
1047	Gooseberry, Miccosukee ( <i>Ribes</i> echinellum)	Т	\$0	\$400	\$400	\$0	\$400
729	Gourd, Okeechobee (Cucurbita okeechobeensis ssp. okeechobeensis)	E	\$2,700	\$14,029	\$16,729	\$0	\$16,729
400	Grass, Colusa (Neostapfia colusana)	Т	\$76,345	\$1,200	\$77,545	\$0	\$77,545
1016	Grass, Eureka Dune (Swallenia alexandrae)	E	\$1,000	\$500	\$1,500	\$0	\$1,500
415	Grass, Solano (Tuctoria mucronata)	E	\$70,892	\$1,200	\$72,092	\$0	\$72,092
822	Grass, Tennessee yellow-eyed (Xyris tennesseensis)	E	\$4,500	\$5,037	\$9,537	\$0	\$9,537
805	Ground-plum, Guthrie's (=Pyne's) (Astragalus bibullatus)	E	\$6,600	\$3,492	\$10,092	\$0	\$10,092
967	Groundsel, San Francisco Peaks (Senecio franciscanus)	Т	\$3,000	\$0	\$3,000	\$500	\$3,500
786	Gumplant, Ash Meadows (Grindelia fraxino-pratensis)	Т	\$11,000	\$0	\$11,000	\$0	\$11,000
285	Haha (Cyanea acuminata)	E	\$125,944	\$19,100	\$145,044	\$236	\$145,280
1048	Haha (Cyanea asarifolia)	E	\$293	\$0	\$293	\$68	\$361
1037	Haha (Cyanea copelandii ssp. copelandii)	E	\$293	\$0	\$293	\$326	\$619
970	Haha (Cyanea copelandii ssp. haleakalaensis)	E	\$293	\$3,000	\$3,293	\$68	\$3,361
937	Haha ( <i>Cyanea dunbarii</i> )	E	\$4,580	\$0	\$4,580	\$107	\$4,687
768	Haha (Cyanea glabra)	E	\$8,486	\$4,000	\$12,486	\$68	\$12,554
773	Haha (Cyanea grimesiana ssp. grimesiana)	E	\$10,736	\$0	\$10,736	\$1,409	\$12,145
501	Haha (Cyanea grimesiana ssp. obatae)	E	\$6,526	\$38,100	\$44,626	\$1,202	\$45,828
788	Haha (Cyanea hamatiflora ssp. carlsonii)	E	\$293	\$0	\$293	\$10,516	\$10,809
768	Haha (Cyanea hamatiflora ssp. hamatiflora)	E	\$8,486	\$4,000	\$12,486	\$68	\$12,554
307	Haha (Cyanea humboldtiana)	Е	\$117,033	\$19,100	\$136,133	\$236	\$136,369
275	Haha (Cyanea koolauensis)	E	\$117,611	\$38,100	\$155,711	\$236	\$155,947
647	Haha (Cyanea lobata)	E	\$24,278	\$0	\$24,278	\$107	\$24,385
656	Haha (Cyanea longiflora)	E	\$4,337	\$19,100	\$23,437	\$236	\$23,673
1046	Haha (Cyanea macrostegia ssp. gibsonii)	E	\$344	\$0	\$344	\$68	\$412
1048	Haha (Cyanea mannii)	Е	\$293	\$0	\$293	\$68	\$361
955	Haha (Cyanea mceldowneyi)	Е	\$4,199	\$0	\$4,199	\$68	\$4,267
1017	Haha (Cyanea pinnatifida)	Е	\$293	\$0	\$293	\$1,202	\$1,495
1037	Haha (Cyanea platyphylla)	E	\$293	\$0	\$293	\$326	\$619

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942	Haha (Cyanea procera)	E	\$4,529	\$0	\$4,529	\$107	\$4,636
1048	Haha (Cyanea recta)	T	\$293	\$0	\$293	\$68	\$361
1048	Haha ( <i>Cyanea remyi</i> )	E	\$293	\$0	\$293	\$68	\$361
717	Haha (Cyanea shipmannii)	E	\$11,608	\$6,000	\$17,608	\$326	\$17,934
558	Haha (Cyanea st-johnii)	E	\$15,039	\$19,100	\$34,139	\$1,370	\$35,509
633	Haha (Cyanea stictophylla)	E	\$16,450	\$5,842	\$22,292	\$3,338	\$25,630
602	Haha ( <i>Cyanea superba</i> )	E	\$8,999	\$19,100	\$28,099	\$1,202	\$29,301
854	Haha (Cyanea truncata)	E	\$6,597	\$0	\$6,597	\$1,370	\$7,967
1048	Haha (Cyanea undulata)	E	\$293	\$0	\$293	\$68	\$361
283	Hala pepe (Pleomele hawaiiensis)	E	\$43,468	\$99,056	\$142,524	\$3,461	\$145,985
511	Harebells, Avon Park (Crotalaria avonensis)	E	\$44,000	\$0	\$44,000	\$0	\$44,000
580	Harperella ( <i>Ptilimnium nodosum</i> )	E	\$8,500	\$18,085	\$26,585	\$5,139	\$31,724
815	Hau kuahiwi (Hibiscadelphus giffardianus)	Е	\$293	\$9,060	\$9,353	\$326	\$9,679
878	Hau kuahiwi ( <i>Hibiscadelphus</i> <i>hualalaiensis</i> )	Е	\$293	\$5,000	\$5,293	\$1,720	\$7,013
1038	Hau kuahiwi ( <i>Hibiscadelphus</i> woodii)	E	\$544	\$0	\$544	\$68	\$612
1017	Ha`iwale (Cyrtandra crenata)	E	\$293	\$0	\$293	\$1,202	\$1,495
652	Ha`iwale (Cyrtandra dentata)	E	\$4,588	\$19,100	\$23,688	\$236	\$23,924
687	Ha`iwale (Cyrtandra giffardii)	E	\$11,567	\$7,060	\$18,627	\$2,067	\$20,694
1048	Ha`iwale (Cyrtandra limahuliensis)	т	\$293	\$0	\$293	\$68	\$361
693	Ha`iwale (Cyrtandra munroi)	E	\$19,991	\$0	\$19,991	\$68	\$20,059
1013	Ha`iwale (Cyrtandra polyantha)	E	\$293	\$0	\$293	\$1,370	\$1,663
691	Ha`iwale (Cyrtandra subumbellata)	Е	\$871	\$19,100	\$19,971	\$236	\$20,207
860	Ha`iwale (Cyrtandra tintinnabula)	E	\$293	\$7,060	\$7,353	\$326	\$7,679
624	Ha`iwale (Cyrtandra viridiflora)	E	\$7,335	\$19,100	\$26,435	\$236	\$26,671
435	Heartleaf, dwarf-flowered (Hexastylis naniflora)	Т	\$24,000	\$42,000	\$66,000	\$0	\$66,000
814	Heather, mountain golden ( <i>Hudsonia montana</i> )	Т	\$9,200	\$500	\$9,700	\$0	\$9,700
988	Heau (Exocarpos luteolus)	E	\$293	\$0	\$293	\$2,221	\$2,514
1048	Hedyotis, Na Pali beach (Hedyotis stjohnii)	E	\$293	\$0	\$293	\$68	\$361
988	Hibiscus, Clay's ( <i>Hibiscus clayi</i> )	E	\$293	\$0	\$293	\$2,221	\$2,514
1044	Higuero de sierra (Crescentia portoricensis)	E	\$500	\$0	\$500	\$0	\$500
1037	Holei (Ochrosia kilaueaensis)	E	\$293	\$0	\$293	\$326	\$619
1029	Holly, Cook's (Ilex cookii)	Е	\$1,000	\$0	\$1,000	\$0	\$1,000
362	Honohono (Haplostachys haplostachya)	Е	\$23,974	\$69,160	\$93,134	\$326	\$93,460
253	Howellia, water (Howellia aquatilis)	Т	\$17,762	\$169,471	\$187,233	\$0	\$187,233
662	Hypericum, highlands scrub ( <i>Hypericum cumulicola</i> )	E	\$22,800	\$0	\$22,800	\$0	\$22,800

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1021	lagu, Hayun (=(Guam), Tronkon guafi (Rota)) ( <i>Serianthes nelsonii</i> )	E	\$1,300	\$0	\$1,300	\$0	\$1,300
988	Iliau, dwarf (Wilkesia hobdyi)	E	\$293	\$0	\$293	\$2,221	\$2,514
702	Indian paintbrush, San Clemente Island ( <i>Castilleja grisea</i> )	E	\$1,090	\$18,500	\$19,590	\$0	\$19,590
588	Ipomopsis, Holy Ghost (Ipomopsis sancti-spiritus)	E	\$23,000	\$8,000	\$31,000	\$0	\$31,000
615	Iris, dwarf lake (Iris lacustris)	T	\$16,200	\$11,533	\$27,733	\$200	\$27,933
686	Irisette, white (Sisyrinchium dichotomum)	E	\$20,400	\$400	\$20,800	\$0	\$20,800
906	Ischaemum, Hilo ( <i>Ischaemum</i> byrone)	E	\$293	\$5,000	\$5,293	\$326	\$5,619
832	Ivesia, Ash Meadows (Ivesia kingii var. eremica)	Т	\$9,100	\$0	\$9,100	\$0	\$9,100
967	Jacquemontia, beach (Jacquemontia reclinata)	E	\$3,500	\$0	\$3,500	\$0	\$3,500
452	Jewelflower, California (Caulanthus californicus)	E	\$4,865	\$56,200	\$61,065	\$0	\$61,065
570	Jewelflower, Metcalf Canyon (Streptanthus albidus ssp. albidus)	E	\$33,817	\$0	\$33,817	\$0	\$33,817
1029	Jewelflower, Tiburon (Streptanthus niger)	E	\$1,000	\$0	\$1,000	\$0	\$1,000
743	Joint-vetch, sensitive (Aeschynomene virginica)	Т	\$6,364	\$7,351	\$13,715	\$1,320	\$15,035
614	Kamakahala ( <i>Labordia</i> cyrtandrae)	E	\$7,467	\$19,100	\$26,567	\$1,370	\$27,937
682	Kamakahala ( <i>Labordia lydgatei</i> )	E	\$21,168	\$0	\$21,168	\$68	\$21,236
1048	Kamakahala ( <i>Labordia tinifolia</i> var. <i>lanaiensis</i> )	E	\$293	\$0	\$293	\$68	\$361
1048	Kamakahala (Labordia tinifolia var. wahiawaensis)	E	\$293	\$0	\$293	\$68	\$361
937	Kamakahala (Labordia triflora)	E	\$4,580	\$0	\$4,580	\$107	\$4,687
648	Kamanomano (Cenchrus agrimonioides)	E	\$4,337	\$19,100	\$23,437	\$922	\$24,359
655	Kauai hau kuahiwi ( <i>Hibiscadelphus distans</i> )	E	\$293	\$19,913	\$20,206	\$3,485	\$23,691
391	Kauila (Colubrina oppositifolia)	E	\$29,155	\$40,000	\$69,155	\$12,145	\$81,300
982	Kaulu (Pteralyxia kauaiensis)	E	\$433	\$0	\$433	\$2,221	\$2,654
408	Kio`ele (Hedyotis coriacea)	E	\$9,661	\$64,300	\$73,961	\$365	\$74,326
661	Kiponapona ( <i>Phyllostegia</i> racemosa)	E	\$11,608	\$9,000	\$20,608	\$2,686	\$23,294
925	Kohe malama malama o kanaloa ( <i>Kanaloa kahoolawensis</i> )	E	\$5,033	\$0	\$5,033	\$0	\$5,033
488	Koki`o (Kokia drynarioides)	E	\$417	\$40,000	\$40,417	\$9,550	\$49,967
988	Koki`o (Kokia kauaiensis)	Е	\$293	\$0	\$293	\$2,221	\$2,514
1020	Koki`o ke`oke`o (Hibiscus arnottianus ssp. immaculatus)	E	\$293	\$1,000	\$1,293	\$68	\$1,361
988	Koki`o ke`oke`o (Hibiscus waimeae ssp. hannerae)	E	\$293	\$0	\$293	\$2,221	\$2,514

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
896	Koki`o, Cooke's ( <i>Kokia cookei</i> )	E	\$5,293	\$0	\$5,293	\$849	\$6,142
624	Kolea (Myrsine juddii)	E	\$7,335	\$19,100	\$26,435	\$236	\$26,671
506	Kolea (Myrsine linearifolia)	Т	\$433	\$42,000	\$42,433	\$2,221	\$44,654
937	Kopa (Hedyotis schlechtendahliana var. remyi)	Е	\$4,580	\$0	\$4,580	\$107	\$4,687
755	Ko`oko`olau (Bidens micrantha ssp. kalealaha)	E	\$8,102	\$5,627	\$13,729	\$68	\$13,797
1048	Ko`oko`olau (Bidens wiebkei)	E	\$293	\$0	\$293	\$68	\$361
317	Ko`oloa`ula (Abutilon menziesii)	E	\$17,611	\$5,000	\$22,611	\$101,683	\$124,294
725	Kuahiwi laukahi ( <i>Plantago</i> <i>hawaiensis</i> )	E	\$11,675	\$3,842	\$15,517	\$1,597	\$17,114
561	Kuahiwi laukahi ( <i>Plantago</i> princeps)	E	\$8,404	\$24,100	\$32,504	\$2,647	\$35,151
988	Kuawawaenohu (Alsinidendron lychnoides)	E	\$293	\$0	\$293	\$2,221	\$2,514
1026	Kula wahine noho (Isodendrion pyrifolium)	E	\$796	\$0	\$796	\$326	\$1,122
449	Kulu`i (Nototrichium humile)	E	\$19,987	\$41,889	\$61,876	\$68	\$61,944
967	Ladies'-tresses, Canelo Hills (Spiranthes delitescens)	Е	\$0	\$3,000	\$3,000	\$500	\$3,500
433	Ladies'-tresses, Navasota (Spiranthes parksii)	E	\$54,000	\$3,200	\$57,200	\$9,383	\$66,583
194	Ladies'-tresses, Ute (Spiranthes diluvialis)	Т	\$59,268	\$283,646	\$342,914	\$5,745	\$348,659
598	Larkspur, Baker's ( <i>Delphinium</i> bakeri)	Е	\$29,765	\$0	\$29,765	\$0	\$29,765
702	Larkspur, San Clemente Island (Delphinium variegatum ssp. kinkiense)	E	\$1,090	\$18,500	\$19,590	\$0	\$19,590
994	Larkspur, yellow ( <i>Delphinium luteum</i> )	E	\$2,362	\$0	\$2,362	\$0	\$2,362
962	Lau `ehu ( <i>Panicum niihauense</i> )	E	\$1,693	\$2,000	\$3,693	\$68	\$3,761
1048	Laulihilihi (Schiedea stellarioides)	E	\$293	\$0	\$293	\$68	\$361
326	Layia, beach ( <i>Layia carnosa</i> )	E	\$34,015	\$84,920	\$118,935	\$0	\$118,935
977	Lead-plant, Crenulate (Amorpha crenulata)	E	\$2,100	\$800	\$2,900	\$0	\$2,900
789	Leather flower, Alabama (Clematis socialis)	E	\$2,900	\$6,400	\$9,300	\$1,500	\$10,800
883	Leather flower, Morefield's (Clematis morefieldii)	E	\$6,400	\$400	\$6,800	\$0	\$6,800
722	Lessingia, San Francisco (Lessingia germanorum (=L.g. var. germanorum))	E	\$2,620	\$15,000	\$17,620	\$0	\$17,620
951	Liliwai (Acaena exigua)	E	\$4,293	\$0	\$4,293	\$107	\$4,400
667	Lily, Minnesota dwarf trout ( <i>Erythronium propullans</i> )	E	\$9,900	\$8,160	\$18,060	\$4,500	\$22,560
1019	Lily, Pitkin Marsh ( <i>Lilium</i> pardalinum ssp. pitkinense)	E	\$1,362	\$0	\$1,362	\$0	\$1,362
322	Lily, Western (Lilium occidentale)	E	\$101,014	\$10,000	\$111,014	\$10,000	\$121,014
206	Liveforever, Laguna Beach	Т	\$313,000	\$0	\$313,000	\$0	\$313,000

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
	(Dudleya stolonifera)						
954	Liveforever, Santa Barbara Island (Dudleya traskiae)	Е	\$2,325	\$2,000	\$4,325	\$0	\$4,325
1039	Locoweed, Fassett's (Oxytropis campestris var. chartacea)	Т	\$600	\$0	\$600	\$0	\$600
363	Lomatium, Cook's ( <i>Lomatium</i> cookii)	E	\$61,855	\$31,449	\$93,304	\$0	\$93,304
377	Loosestrife, rough-leaved (Lysimachia asperulaefolia)	E	\$10,500	\$76,213	\$86,713	\$0	\$86,713
880	Lousewort, Furbish ( <i>Pedicularis</i> furbishiae)	E	\$6,882	\$0	\$6,882	\$0	\$6,882
1048	Love grass, Fosberg's ( <i>Eragrostis</i> fosbergii)	E	\$293	\$0	\$293	\$68	\$361
985	Lo`ulu (Pritchardia affinis)	E	\$293	\$1,212	\$1,505	\$1,068	\$2,573
659	Lo`ulu (Pritchardia kaalae)	E	\$4,337	\$19,100	\$23,437	\$68	\$23,505
937	Lo`ulu ( <i>Pritchardia munroi</i> )	E	\$4,580	\$0	\$4,580	\$107	\$4,687
1032	Lo`ulu (Pritchardia napaliensis)	E	\$293	\$0	\$293	\$590	\$883
940	Lo`ulu (Pritchardia remota)	E	\$4,581	\$0	\$4,581	\$68	\$4,649
734	Lo`ulu (Pritchardia schattaueri)	E	\$13,468	\$0	\$13,468	\$2,686	\$16,154
988	Lo`ulu (Pritchardia viscosa)	E	\$293	\$0	\$293	\$2,221	\$2,514
595	Lupine, clover (Lupinus tidestromii)	E	\$0	\$30,250	\$30,250	\$0	\$30,250
207	Lupine, Kincaid's ( <i>Lupinus</i> sulphureus (=oreganus) ssp. kincaidii (=var. kincaidii))	Т	\$165,917	\$146,328	\$312,245	\$0	\$312,245
993	Lupine, Nipomo Mesa ( <i>Lupinus</i> nipomensis)	E	\$2,370	\$0	\$2,370	\$0	\$2,370
724	Lupine, scrub (Lupinus aridorum)	E	\$3,000	\$14,374	\$17,374	\$0	\$17,374
534	Mahoe (Alectryon macrococcus)	E	\$21,066	\$19,100	\$40,166	\$107	\$40,273
901	Makou (Peucedanum sandwicense)	т	\$433	\$3,300	\$3,733	\$2,221	\$5,954
877	Malacothrix, island ( <i>Malacothrix</i> squalida)	E	\$90	\$6,940	\$7,030	\$0	\$7,030
877	Malacothrix, Santa Cruz Island (Malacothrix indecora)	E	\$90	\$6,940	\$7,030	\$0	\$7,030
772	Mallow, Kern ( <i>Eremalche</i> kernensis)	E	\$2,242	\$10,000	\$12,242	\$0	\$12,242
1001	Mallow, Peter's Mountain ( <i>Iliamna</i> corei)	E	\$0	\$0	\$0	\$2,000	\$2,000
1016	Manaca, palma de (Calyptronoma rivalis)	Т	\$1,500	\$0	\$1,500	\$0	\$1,500
784	Manioc, Walker's ( <i>Manihot</i> walkerae)	E	\$3,000	\$0	\$3,000	\$8,190	\$11,190
436	Manzanita, Del Mar (Arctostaphylos glandulosa ssp. crassifolia)	Е	\$16,000	\$49,999	\$65,999	\$0	\$65,999
741	Manzanita, Ione ( <i>Arctostaphylos myrtifolia</i> )	Т	\$10,870	\$4,600	\$15,470	\$0	\$15,470
802	Manzanita, Morro ( <i>Arctostaphylos morroensis</i> )	т	\$6,130	\$4,000	\$10,130	\$0	\$10,130

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
637	Manzanita, pallid ( <i>Arctostaphylos</i> pallida)	Т	\$25,298	\$0	\$25,298	\$0	\$25,298
866	Manzanita, Presidio (Arctostaphylos hookeri var. ravenii)	E	\$5,452	\$2,000	\$7,452	\$0	\$7,452
861	Manzanita, Santa Rosa Island (Arctostaphylos confertiflora)	E	\$1,665	\$6,000	\$7,665	\$0	\$7,665
958	Mapele (Cyrtandra cyaneoides)	E	\$3,928	\$0	\$3,928	\$68	\$3,996
1029	Mariposa lily, Tiburon (Calochortus tiburonensis)	т	\$1,000	\$0	\$1,000	\$0	\$1,000
458	Ma`o hau hele, (=native yellow hibiscus) ( <i>Hibiscus</i> <i>brackenridgei</i> )	E	\$30,160	\$24,350	\$54,510	\$5,449	\$59,959
1048	Ma`oli`oli (Schiedea apokremnos)	E	\$293	\$0	\$293	\$68	\$361
535	Ma`oli`oli (Schiedea kealiae)	E	\$1,935	\$38,100	\$40,035	\$68	\$40,103
177	Meadowfoam, Butte County (Limnanthes floccosa ssp. californica)	E	\$28,694	\$385,000	\$413,694	\$0	\$413,694
556	Meadowfoam, large-flowered woolly ( <i>Limnanthes floccosa ssp. grandiflora</i> )	E	\$36,013	\$350	\$36,363	\$0	\$36,363
943	Meadowfoam, Sebastopol (Limnanthes vinculans)	E	\$4,635	\$0	\$4,635	\$0	\$4,635
833	Meadowrue, Cooley's ( <i>Thalictrum cooleyi</i> )	E	\$7,000	\$2,000	\$9,000	\$0	\$9,000
406	Mehamehame (Flueggea neowawraea)	E	\$45,268	\$22,889	\$68,157	\$6,827	\$74,984
1029	Mesa-mint, Otay ( <i>Pogogyne</i> nudiuscula)	E	\$1,000	\$0	\$1,000	\$0	\$1,000
438	Mesa-mint, San Diego ( <i>Pogogyne</i> abramsii)	E	\$1,000	\$64,566	\$65,566	\$0	\$65,566
760	Milk-vetch, Applegate's (Astragalus applegatei)	E	\$13,502	\$0	\$13,502	\$0	\$13,502
974	Milk-vetch, Ash meadows (Astragalus phoenix)	Т	\$3,100	\$0	\$3,100	\$0	\$3,100
416	Milk-vetch, Braunton's (Astragalus brauntonii)	E	\$70,398	\$1,400	\$71,798	\$0	\$71,798
994	Milk-vetch, Clara Hunt's (Astragalus clarianus)	E	\$2,362	\$0	\$2,362	\$0	\$2,362
394	Milk-vetch, Coachella Valley (Astragalus lentiginosus var. coachellae)	E	\$79,000	\$1,000	\$80,000	\$0	\$80,000
1056	Milk-vetch, coastal dunes (Astragalus tener var. titi)	E	\$39	\$0	\$39	\$0	\$39
459	Milk-vetch, Cushenbury (Astragalus albens)	E	\$5,890	\$54,000	\$59,890	\$0	\$59,890
1055	Milk-vetch, Deseret (Astragalus desereticus)	Т	\$0	\$83	\$83	\$0	\$83
398	Milk-vetch, Fish Slough (Astragalus lentiginosus var. piscinensis)	Т	\$72,923	\$5,000	\$77,923	\$0	\$77,923
457	Milk-vetch, Holmgren (Astragalus holmgreniorum)	E	\$28,531	\$31,000	\$59,531	\$500	\$60,031

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
969	Milk-vetch, Jesup's (Astragalus robbinsii var. jesupi)	E	\$1,886	\$0	\$1,886	\$1,500	\$3,386
205	Milk-vetch, Lane Mountain (Astragalus jaegerianus)	E	\$155,152	\$158,716	\$313,868	\$0	\$313,868
1025	Milk-vetch, Mancos (Astragalus humillimus)	E	\$137	\$1,000	\$1,137	\$0	\$1,137
775	Milk-vetch, Osterhout (Astragalus osterhoutii)	E	\$2,106	\$9,900	\$12,006	\$0	\$12,006
112	Milk-vetch, Peirson's (Astragalus magdalenae var. peirsonii)	Т	\$42,190	\$930,000	\$972,190	\$500	\$972,690
668	Milk-vetch, Sentry (Astragalus cremnophylax var. cremnophylax)	E	\$13,000	\$9,000	\$22,000	\$500	\$22,500
448	Milk-vetch, Shivwits (Astragalus ampullarioides)	E	\$28,530	\$33,500	\$62,030	\$0	\$62,030
1029	Milk-vetch, triple-ribbed (Astragalus tricarinatus)	E	\$0	\$1,000	\$1,000	\$0	\$1,000
944	Milk-vetch, Ventura Marsh (Astragalus pycnostachyus var. Ianosissimus)	E	\$4,605	\$0	\$4,605	\$0	\$4,605
1035	Milkpea, Small's (Galactia smallii)	E	\$700	\$0	\$700	\$0	\$700
430	Milkweed, Mead's ( <i>Asclepias</i> meadii)	Т	\$42,270	\$22,090	\$64,360	\$3,665	\$68,025
1044	Milkweed, Welsh's (Asclepias welshii)	Т	\$0	\$0	\$0	\$500	\$500
754	Mint, Garrett's ( <i>Dicerandra</i> christmanii)	E	\$14,000	\$0	\$14,000	\$0	\$14,000
539	Mint, Lakela's ( <i>Dicerandra</i> immaculata)	E	\$38,900	\$0	\$38,900	\$0	\$38,900
967	Mint, longspurred ( <i>Dicerandra</i> cornutissima)	E	\$3,500	\$0	\$3,500	\$0	\$3,500
766	Mint, scrub ( <i>Dicerandra</i> frutescens)	E	\$12,700	\$0	\$12,700	\$0	\$12,700
351	Monardella, willowy ( <i>Monardella</i> linoides ssp. viminea)	E	\$87,000	\$11,561	\$98,561	\$0	\$98,561
887	Monkey-flower, Michigan (Mimulus glabratus var. michiganensis)	E	\$2,500	\$4,032	\$6,532	\$100	\$6,632
486	Monkshood, northern wild (Aconitum noveboracense)	Т	\$49,000	\$700	\$49,700	\$1,000	\$50,700
997	Morning-glory, Stebbins' (Calystegia stebbinsii)	E	\$1,000	\$1,200	\$2,200	\$0	\$2,200
992	Mountain balm, Indian Knob ( <i>Eriodictyon altissimum</i> )	E	\$1,895	\$500	\$2,395	\$0	\$2,395
1029	Mountain-mahogany, Catalina Island ( <i>Cercocarpus traskiae</i> )	E	\$1,000	\$0	\$1,000	\$0	\$1,000
900	Mustard, Carter's (Warea carteri)	E	\$6,000	\$0	\$6,000	\$0	\$6,000
1040	Mustard, Penland alpine fen ( <i>Eutrema penlandii</i> )	Т	\$564	\$34	\$598	\$0	\$598
1048	Nani wai`ale`ale ( <i>Viola kauaiensis</i> var. wahiawaensis)	E	\$293	\$0	\$293	\$68	\$361
305	Nanu ( <i>Gardenia mannii</i> )	Е	\$117,611	\$19,100	\$136,711	\$1,370	\$138,081
474	Naupaka, dwarf (Scaevola	E	\$20,263	\$34,000	\$54,263	\$922	\$55,185

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
	coriacea)	İ					
777	Navarretia, few-flowered (Navarretia leucocephala ssp. pauciflora (=N. pauciflora))	E	\$11,915	\$0	\$11,915	\$0	\$11,915
777	Navarretia, many-flowered (Navarretia leucocephala ssp. plieantha)	E	\$11,915	\$0	\$11,915	\$0	\$11,915
265	Navarretia, spreading ( <i>Navarretia</i> fossalis)	т	\$72,785	\$96,412	\$169,197	\$0	\$169,197
659	Na`ena`e ( <i>Dubautia herbstobatae</i> )	E	\$4,337	\$19,100	\$23,437	\$68	\$23,505
988	Na`ena`e ( <i>Dubautia latifolia</i> )	E	\$293	\$0	\$293	\$2,221	\$2,514
958	Na`ena`e (Dubautia pauciflorula)	E	\$3,928	\$0	\$3,928	\$68	\$3,996
1048	Na`ena`e (Dubautia plantaginea ssp. humilis)	E	\$293	\$0	\$293	\$68	\$361
988	Nehe ( <i>Lipochaeta fauriei</i> )	E	\$293	\$0	\$293	\$2,221	\$2,514
1048	Nehe (Lipochaeta kamolensis)	E	\$293	\$0	\$293	\$68	\$361
700	Nehe (Lipochaeta lobata var. leptophylla)	E	\$15,943	\$3,789	\$19,732	\$68	\$19,800
982	Nehe (Lipochaeta micrantha)	E	\$433	\$0	\$433	\$2,221	\$2,654
658	Nehe (Lipochaeta tenuifolia)	E	\$4,427	\$19,100	\$23,527	\$68	\$23,595
988	Nehe (Lipochaeta waimeaensis)	E	\$293	\$0	\$293	\$2,221	\$2,514
688	Nioi (Eugenia koolauensis)	E	\$293	\$19,100	\$19,393	\$1,202	\$20,595
481	Niterwort, Amargosa (Nitrophila mohavensis)	E	\$52,975	\$0	\$52,975	\$0	\$52,975
830	Abutilon eremitopetalum (=Sci name)	E	\$8,426	\$0	\$8,426	\$810	\$9,236
411	Abutilon sandwicense (=Sci name)	E	\$16,521	\$55,857	\$72,378	\$1,202	\$73,580
998	Achyranthes mutica (=Sci name)	E	\$293	\$0	\$293	\$1,809	\$2,102
601	Alsinidendron obovatum (=Sci name)	E	\$9,010	\$19,100	\$28,110	\$1,202	\$29,312
684	Alsinidendron trinerve (=Sci name)	E	\$871	\$19,100	\$19,971	\$1,202	\$21,173
975	Alsinidendron viscosum (=Sci name)	E	\$293	\$0	\$293	\$2,743	\$3,036
1038	Amaranthus brownii (=Sci name)	E	\$544	\$0	\$544	\$68	\$612
967	Aristida chaseae (=Sci name)	E	\$3,500	\$0	\$3,500	\$0	\$3,500
1044	Auerodendron pauciflorum (=Sci name)	E	\$500	\$0	\$500	\$0	\$500
383	Bonamia menziesii (=Sci name)	E	\$57,597	\$24,100	\$81,697	\$3,131	\$84,828
756	Calyptranthes thomasiana (=Sci name)	E	\$1,000	\$12,770	\$13,770	\$0	\$13,770
650	Catesbaea melanocarpa (=Sci name)	E	\$24,000	\$0	\$24,000	\$0	\$24,000
1044	Chamaecrista glandulosa var. mirabilis (=Sci name)	E	\$500	\$0	\$500	\$0	\$500
988	Chamaesyce halemanui (=Sci name)	E	\$293	\$0	\$293	\$2,221	\$2,514
913	Cordia bellonis (=Sci name)	E	\$5,500	\$0	\$5,500	\$0	\$5,500

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
1044	Cranichis ricartii (=Sci name)	E	\$500	\$0	\$500	\$0	\$500
301	Cyanea (=Rollandia) crispa (=Sci name)	E	\$119,011	\$19,100	\$138,111	\$1,202	\$139,313
1029	Daphnopsis hellerana (=Sci name)	E	\$1,000	\$0	\$1,000	\$0	\$1,000
960	Delissea rhytidosperma (=Sci name)	E	\$433	\$0	\$433	\$3,485	\$3,918
569	Delissea undulata (=Sci name)	E	\$33,626	\$0	\$33,626	\$326	\$33,952
1029	Eugenia woodburyana (=Sci name)	E	\$1,000	\$0	\$1,000	\$0	\$1,000
957	Gahnia lanaiensis (=Sci name)	E	\$4,139	\$0	\$4,139	\$68	\$4,207
705	Geocarpon minimum (=Sci name)	Т	\$4,000	\$1,820	\$5,820	\$13,392	\$19,212
1044	Gesneria pauciflora (=Sci name)	Т	\$500	\$0	\$500	\$0	\$500
998	Gouania hillebrandii (=Sci name)	E	\$293	\$0	\$293	\$1,809	\$2,102
988	Gouania meyenii (=Sci name)	Е	\$293	\$0	\$293	\$2,221	\$2,514
605	Gouania vitifolia (=Sci name)	Е	\$27,048	\$0	\$27,048	\$2,079	\$29,127
606	Hedyotis degeneri (=Sci name)	E	\$4,588	\$23,960	\$28,548	\$68	\$28,616
639	Hedyotis parvula (=Sci name)	Е	\$4,427	\$20,660	\$25,087	\$68	\$25,155
895	Hesperomannia arborescens (=Sci name)	E	\$4,871	\$0	\$4,871	\$1,370	\$6,241
479	Hesperomannia arbuscula (=Sci name)	E	\$14,677	\$38,100	\$52,777	\$1,202	\$53,979
945	Hesperomannia lydgatei (=Sci name)	E	\$4,533	\$0	\$4,533	\$68	\$4,601
1018	Ilex sintenisii (=Sci name)	E	\$1,000	\$400	\$1,400	\$0	\$1,400
1044	Lepanthes eltoroensis (=Sci name)	E	\$500	\$0	\$500	\$0	\$500
1029	Leptocereus grantianus (=Sci name)	E	\$1,000	\$0	\$1,000	\$0	\$1,000
1005	Lipochaeta venosa (=Sci name)	E	\$1,474	\$0	\$1,474	\$326	\$1,800
691	Lobelia gaudichaudii ssp. koolauensis (=Sci name)	E	\$871	\$19,100	\$19,971	\$236	\$20,207
859	Lobelia monostachya (=Sci name)	E	\$6,346	\$0	\$6,346	\$1,370	\$7,716
672	Lobelia niihauensis (=Sci name)	E	\$383	\$20,660	\$21,043	\$1,202	\$22,245
302	Lobelia oahuensis (=Sci name)	E	\$118,433	\$19,100	\$137,533	\$1,370	\$138,903
1044	Lyonia truncata var. proctorii (=Sci name)	E	\$500	\$0	\$500	\$0	\$500
1048	Lysimachia filifolia (=Sci name)	E	\$293	\$0	\$293	\$68	\$361
952	Lysimachia lydgatei (=Sci name)	E	\$4,297	\$0	\$4,297	\$68	\$4,365
1045	Lysimachia maxima (=Sci name)	E	\$344	\$0	\$344	\$107	\$451
1037	Mariscus fauriei (=Sci name)	E	\$293	\$0	\$293	\$326	\$619
929	Mariscus pennatiformis (=Sci name)	E	\$4,624	\$0	\$4,624	\$326	\$4,950
1029	Mitracarpus maxwelliae (=Sci name)	Е	\$1,000	\$0	\$1,000	\$0	\$1,000
1029	Mitracarpus polycladus (=Sci name)	Е	\$1,000	\$0	\$1,000	\$0	\$1,000
666	Munroidendron racemosum	E	\$433	\$19,913	\$20,346	\$2,221	\$22,567

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
	(=Sci name)						
1016	Myrcia paganii (=Sci name)	E	\$1,500	\$0	\$1,500	\$0	\$1,500
631	Neraudia angulata (=Sci name)	Е	\$4,970	\$20,660	\$25,630	\$68	\$25,698
295	Neraudia ovata (=Sci name)	E	\$64,683	\$74,160	\$138,843	\$2,686	\$141,529
1048	Neraudia sericea (=Sci name)	E	\$293	\$0	\$293	\$68	\$361
536	Nesogenes rotensis (=Sci name)	E	\$40,000	\$0	\$40,000	\$0	\$40,000
536	Osmoxylon mariannense (=Sci name)	E	\$40,000	\$0	\$40,000	\$0	\$40,000
1048	Phyllostegia glabra var. lanaiensis (=Sci name)	E	\$293	\$0	\$293	\$68	\$361
691	Phyllostegia hirsuta (=Sci name)	E	\$871	\$19,100	\$19,971	\$236	\$20,207
604	Phyllostegia kaalaensis (=Sci name)	E	\$8,718	\$19,100	\$27,818	\$1,370	\$29,188
1048	Phyllostegia knudsenii (=Sci name)	E	\$293	\$0	\$293	\$68	\$361
843	Phyllostegia mannii (=Sci name)	E	\$8,486	\$0	\$8,486	\$107	\$8,593
567	Phyllostegia mollis (=Sci name)	E	\$13,819	\$19,100	\$32,919	\$1,202	\$34,121
550	Phyllostegia parviflora (=Sci name)	E	\$9,555	\$26,160	\$35,715	\$1,628	\$37,343
749	Phyllostegia velutina (=Sci name)	E	\$11,608	\$0	\$11,608	\$2,686	\$14,294
1048	Phyllostegia waimeae (=Sci name)	E	\$293	\$0	\$293	\$68	\$361
995	Phyllostegia warshaueri (=Sci name)	E	\$293	\$0	\$293	\$2,067	\$2,360
1048	Phyllostegia wawrana (=Sci name)	E	\$293	\$0	\$293	\$68	\$361
941	Platanthera holochila (=Sci name)	Е	\$4,580	\$0	\$4,580	\$68	\$4,648
1048	Poa siphonoglossa (=Sci name)	E	\$293	\$0	\$293	\$68	\$361
988	Remya kauaiensis (=Sci name)	Е	\$293	\$0	\$293	\$2,221	\$2,514
988	Remya montgomeryi (=Sci name)	E	\$293	\$0	\$293	\$2,221	\$2,514
321	Sanicula mariversa (=Sci name)	E	\$121,077	\$0	\$121,077	\$68	\$121,145
516	Sanicula purpurea (=Sci name)	E	\$21,970	\$19,100	\$41,070	\$1,370	\$42,440
970	Schiedea haleakalensis (=Sci name)	E	\$293	\$3,000	\$3,293	\$68	\$3,361
1048	Schiedea helleri (=Sci name)	E	\$293	\$0	\$293	\$68	\$361
678	Schiedea hookeri (=Sci name)	E	\$926	\$20,660	\$21,586	\$68	\$21,654
792	Schiedea kaalae (=Sci name)	E	\$9,291	\$0	\$9,291	\$1,370	\$10,661
988	Schiedea kauaiensis (=Sci name)	E	\$293	\$0	\$293	\$2,221	\$2,514
1048	Schiedea lydgatei (=Sci name)	E	\$293	\$0	\$293	\$68	\$361
988	Schiedea membranacea (=Sci name)	Е	\$293	\$0	\$293	\$2,221	\$2,514
619	Schiedea nuttallii (=Sci name)	Е	\$4,772	\$19,100	\$23,872	\$3,355	\$27,227
1048	Schiedea sarmentosa (=Sci name)	Е	\$293	\$0	\$293	\$68	\$361
1048	Schiedea spergulina var. leiopoda (=Sci name)	E	\$293	\$0	\$293	\$68	\$361
689	Schiedea spergulina var. spergulina (=Sci name)	т	\$293	\$19,914	\$20,207	\$68	\$20,275

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
1048	Schiedea verticillata (=Sci name)	E	\$293	\$0	\$293	\$68	\$361
1044	Schoepfia arenaria (=Sci name)	Т	\$500	\$0	\$500	\$0	\$500
937	Silene alexandri (=Sci name)	E	\$4,580	\$0	\$4,580	\$107	\$4,687
319	Silene hawaiiensis (=Sci name)	Т	\$34,807	\$86,583	\$121,390	\$326	\$121,716
366	Silene lanceolata (=Sci name)	E	\$1,474	\$89,371	\$90,845	\$326	\$91,171
903	Silene perlmanii (=Sci name)	E	\$4,704	\$0	\$4,704	\$1,202	\$5,906
353	Spermolepis hawaiiensis (=Sci name)	E	\$5,320	\$92,820	\$98,140	\$326	\$98,466
410	Stenogyne angustifolia var. angustifolia (=Sci name)	E	\$1,474	\$72,160	\$73,634	\$326	\$73,960
941	Stenogyne bifida (=Sci name)	E	\$4,580	\$0	\$4,580	\$68	\$4,648
1048	Stenogyne campanulata (=Sci name)	E	\$293	\$0	\$293	\$68	\$361
629	Stenogyne kanehoana (=Sci name)	E	\$5,825	\$19,100	\$24,925	\$1,202	\$26,127
1029	Ternstroemia subsessilis (=Sci name)	E	\$1,000	\$0	\$1,000	\$0	\$1,000
418	Tetramolopium arenarium (=Sci name)	E	\$1,474	\$69,160	\$70,634	\$978	\$71,612
640	Tetramolopium filiforme (=Sci name)	E	\$4,337	\$20,660	\$24,997	\$68	\$25,065
600	Tetramolopium lepidotum ssp. lepidotum (=Sci name)	E	\$9,081	\$19,100	\$28,181	\$1,202	\$29,383
844	Tetramolopium remyi (=Sci name)	E	\$8,426	\$0	\$8,426	\$107	\$8,533
979	Tetramolopium rockii (=Sci name)	Т	\$293	\$2,500	\$2,793	\$68	\$2,861
318	Trematolobelia singularis (=Sci name)	E	\$122,844	\$0	\$122,844	\$236	\$123,080
1029	Vernonia proctorii (=Sci name)	E	\$1,000	\$0	\$1,000	\$0	\$1,000
694	Vigna o-wahuensis (=Sci name)	E	\$5,320	\$14,374	\$19,694	\$326	\$20,020
1048	Viola helenae (=Sci name)	E	\$293	\$0	\$293	\$68	\$361
846	Viola lanaiensis (=Sci name)	E	\$8,426	\$0	\$8,426	\$68	\$8,494
286	Viola oahuensis (=Sci name)	E	\$125,475	\$19,100	\$144,575	\$236	\$144,811
1032	Xylosma crenatum (=Sci name)	E	\$293	\$0	\$293	\$590	\$883
1020	Nohoanu (Geranium multiflorum)	E	\$293	\$1,000	\$1,293	\$68	\$1,361
891	Oak, Hinckley (Quercus hinckleyi)	Т	\$0	\$0	\$0	\$6,400	\$6,400
1048	Oha ( <i>Delissea rivularis</i> )	E	\$293	\$0	\$293	\$68	\$361
618	Oha (Delissea subcordata)	E	\$6,818	\$19,100	\$25,918	\$1,370	\$27,288
540	Ohai (Sesbania tomentosa)	E	\$24,248	\$12,625	\$36,873	\$1,922	\$38,795
1043	Olulu (Brighamia insignis)	E	\$433	\$0	\$433	\$68	\$501
853	Onion, Munz's ( <i>Allium munzii</i> )	Е	\$8,000	\$0	\$8,000	\$0	\$8,000
641	Opuhe ( <i>Urera kaalae</i> )	E	\$4,704	\$19,100	\$23,804	\$1,202	\$25,006
314	Orchid, eastern prairie fringed (Platanthera leucophaea)	Т	\$69,517	\$48,612	\$118,129	\$8,180	\$126,309
211	Orchid, western prairie fringed (Platanthera praeclara)	Т	\$145,997	\$138,880	\$284,877	\$17,400	\$302,277
429	Orcutt grass, California ( <i>Orcuttia</i> californica)	E	\$3,085	\$64,966	\$68,051	\$0	\$68,051

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
628	Orcutt grass, hairy ( <i>Orcuttia</i> pilosa)	E	\$26,345	\$0	\$26,345	\$0	\$26,345
525	Orcutt grass, Sacramento (Orcuttia viscida)	E	\$40,885	\$0	\$40,885	\$0	\$40,885
695	Orcutt grass, San Joaquin (Orcuttia inaequalis)	Т	\$19,892	\$100	\$19,992	\$0	\$19,992
402	Orcutt grass, slender ( <i>Orcuttia</i> tenuis)	Т	\$58,457	\$18,750	\$77,207	\$0	\$77,207
576	Owl's-clover, fleshy (Castilleja campestris ssp. succulenta)	Т	\$31,797	\$1,000	\$32,797	\$0	\$32,797
462	Oxytheca, cushenbury (Oxytheca parishii var. goodmaniana)	E	\$5,000	\$54,000	\$59,000	\$0	\$59,000
475	Paintbrush, ash-grey (Castilleja cinerea)	Т	\$0	\$55,000	\$55,000	\$0	\$55,000
320	Paintbrush, golden ( <i>Castilleja levisecta</i> )	Т	\$112,692	\$8,712	\$121,404	\$0	\$121,404
850	Paintbrush, soft-leaved (Castilleja mollis)	E	\$1,040	\$7,240	\$8,280	\$0	\$8,280
578	Paintbrush, Tiburon (Castilleja affinis ssp. neglecta)	E	\$32,000	\$0	\$32,000	\$0	\$32,000
1029	Palo colorado ( <i>Ternstroemia luquillensis</i> )	E	\$1,000	\$0	\$1,000	\$0	\$1,000
1029	Palo de jazmin (Styrax portoricensis)	E	\$1,000	\$0	\$1,000	\$0	\$1,000
1029	Palo de nigua (Cornutia obovata)	E	\$1,000	\$0	\$1,000	\$0	\$1,000
1016	Palo de ramon ( <i>Banara</i> vanderbiltii)	E	\$1,500	\$0	\$1,500	\$0	\$1,500
888	Palo de rosa (Ottoschulzia rhodoxylon)	E	\$6,500	\$0	\$6,500	\$0	\$6,500
1050	Pamakani ( <i>Tetramolopium</i> capillare)	E	\$293	\$0	\$293	\$0	\$293
639	Pamakani (Viola chamissoniana ssp. chamissoniana)	E	\$4,427	\$20,660	\$25,087	\$68	\$25,155
991	Panicgrass, Carter's (Panicum fauriei var. carteri)	E	\$344	\$2,000	\$2,344	\$68	\$2,412
1018	Pawpaw, beautiful (Deeringothamnus pulchellus)	E	\$1,400	\$0	\$1,400	\$0	\$1,400
934	Pawpaw, four-petal (Asimina tetramera)	E	\$2,700	\$2,100	\$4,800	\$0	\$4,800
1016	Pelos del diablo (Aristida portoricensis)	Е	\$1,500	\$0	\$1,500	\$0	\$1,500
811	Penny-cress, Kneeland Prairie ( <i>Thlaspi californicum</i> )	E	\$9,800	\$0	\$9,800	\$0	\$9,800
642	Pennyroyal, Todsen's ( <i>Hedeoma</i> todsenii)	Е	\$0	\$25,000	\$25,000	\$0	\$25,000
531	Penstemon, blowout (Penstemon haydenii)	Е	\$32,908	\$7,808	\$40,716	\$0	\$40,716
350	Pentachaeta, Lyon's ( <i>Pentachaeta lyonii</i> )	E	\$73,763	\$25,400	\$99,163	\$0	\$99,163
1044	Peperomia, Wheeler's ( <i>Peperomia</i> wheeleri)	E	\$500	\$0	\$500	\$0	\$500
1034	Phacelia, clay ( <i>Phacelia</i>	Е	\$0	\$783	\$783	\$0	\$783

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
	argillacea)	İ	ĺ				
1001	Phacelia, island ( <i>Phacelia</i> insularis ssp. insularis)	Е	\$1,000	\$1,000	\$2,000	\$0	\$2,000
909	Phacelia, North Park ( <i>Phacelia</i> formosula)	E	\$564	\$5,006	\$5,570	\$0	\$5,570
356	Phlox, Texas trailing (Phlox nivalis ssp. texensis)	E	\$45,000	\$43,000	\$88,000	\$7,892	\$95,892
395	Phlox, Yreka ( <i>Phlox hirsuta</i> )	E	\$79,389	\$0	\$79,389	\$0	\$79,389
443	Pigeon wings (Clitoria fragrans)	Т	\$13,900	\$49,250	\$63,150	\$0	\$63,150
838	Pilo (Hedyotis mannii)	E	\$8,580	\$0	\$8,580	\$68	\$8,648
365	Pink, swamp (Helonias bullata)	Т	\$76,008	\$14,554	\$90,562	\$1,020	\$91,582
851	Pinkroot, gentian (Spigelia gentianoides)	E	\$6,500	\$1,555	\$8,055	\$0	\$8,055
487	Piperia, Yadon's ( <i>Piperia yadonii</i> )	E	\$50,149	\$0	\$50,149	\$0	\$50,149
824	Pitaya, Davis' green (Echinocereus viridiflorus var. davisii)	E	\$3,000	\$0	\$3,000	\$6,400	\$9,400
828	Pitcher-plant, Alabama canebrake (Sarracenia rubra alabamensis)	E	\$8,900	\$400	\$9,300	\$0	\$9,300
500	Pitcher-plant, green (Sarracenia oreophila)	E	\$26,000	\$20,282	\$46,282	\$0	\$46,282
871	Pitcher-plant, mountain sweet (Sarracenia rubra ssp. jonesii)	E	\$6,800	\$400	\$7,200	\$0	\$7,200
568	Plum, scrub (Prunus geniculata)	E	\$34,100	\$0	\$34,100	\$0	\$34,100
284	Pogonia, small whorled (Isotria medeoloides)	Т	\$29,588	\$109,925	\$139,513	\$6,020	\$145,533
660	Polygala, Lewton's ( <i>Polygala lewtonii</i> )	E	\$23,500	\$0	\$23,500	\$0	\$23,500
883	Polygala, tiny ( <i>Polygala smallii</i> )	E	\$6,700	\$100	\$6,800	\$0	\$6,800
1029	Polygonum, Scotts Valley (Polygonum hickmanii)	E	\$1,000	\$0	\$1,000	\$0	\$1,000
87	Pondberry (Lindera melissifolia)	E	\$26,500	\$1,621,148	\$1,647,648	\$3,300	\$1,650,948
891	Pondweed, Little Aguja (=Creek) (Potamogeton clystocarpus)	E	\$0	\$0	\$0	\$6,400	\$6,400
401	Popcornflower, rough (Plagiobothrys hirtus)	E	\$42,962	\$34,350	\$77,312	\$0	\$77,312
338	Popolo ku mai (Solanum incompletum)	E	\$39,043	\$69,160	\$108,203	\$365	\$108,568
645	Poppy, Sacramento prickly (Argemone pleiacantha ssp. pinnatisecta)	E	\$23,000	\$1,500	\$24,500	\$0	\$24,500
787	Poppy-mallow, Texas (Callirhoe scabriuscula)	E	\$0	\$80	\$80	\$10,875	\$10,955
373	Potato-bean, Price's (Apios priceana)	Т	\$19,500	\$68,013	\$87,513	\$860	\$88,373
848	Potentilla, Hickman's ( <i>Potentilla</i> hickmanii)	Е	\$8,414	\$0	\$8,414	\$0	\$8,414
333	Po`e (Portulaca sclerocarpa)	E	\$34,807	\$76,220	\$111,027	\$0	\$111,027
483	Prairie-clover, leafy (Dalea foliosa)	E	\$39,900	\$11,197	\$51,097	\$160	\$51,257

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
650	Prickly-apple, fragrant (Cereus eriophorus var. fragrans)	E	\$24,000	\$0	\$24,000	\$0	\$24,000
1001	Prickly-ash, St. Thomas (Zanthoxylum thomasianum)	E	\$1,500	\$500	\$2,000	\$0	\$2,000
767	Pua `ala ( <i>Brighamia rockii</i> )	E	\$5,033	\$7,500	\$12,533	\$68	\$12,601
966	Pussypaws, Mariposa ( <i>Calyptridium pulchellum</i> )	Т	\$3,590	\$0	\$3,590	\$0	\$3,590
986	Pu`uka`a (Cyperus trachysanthos)	E	\$2,200	\$100	\$2,300	\$236	\$2,536
704	Rattleweed, hairy ( <i>Baptisia</i> arachnifera)	Е	\$15,300	\$0	\$15,300	\$4,000	\$19,300
1006	Reed-mustard, Barneby (Schoenocrambe barnebyi)	E	\$0	\$1,778	\$1,778	\$0	\$1,778
786	Reed-mustard, clay (Schoenocrambe argillacea)	Т	\$5,000	\$6,000	\$11,000	\$0	\$11,000
853	Reed-mustard, shrubby (Schoenocrambe suffrutescens)	E	\$5,000	\$3,000	\$8,000	\$0	\$8,000
837	Remya, Maui ( <i>Remya mauiensis</i> )	E	\$8,580	\$0	\$8,580	\$107	\$8,687
1001	Rhododendron, Chapman (Rhododendron chapmanii)	Е	\$2,000	\$0	\$2,000	\$0	\$2,000
1029	Ridge-cress, Barneby ( <i>Lepidium</i> barnebyanum)	E	\$1,000	\$0	\$1,000	\$0	\$1,000
532	Rock-cress, Braun's (Arabis perstellata)	E	\$31,000	\$9,582	\$40,582	\$0	\$40,582
603	Rock-cress, Hoffmann's ( <i>Arabis</i> hoffmannii)	Е	\$280	\$28,940	\$29,220	\$0	\$29,220
269	Rock-cress, McDonald's ( <i>Arabis</i> mcdonaldiana)	E	\$12,031	\$153,000	\$165,031	\$0	\$165,031
1008	Rock-cress, shale barren ( <i>Arabis</i> serotina)	E	\$0	\$100	\$100	\$1,654	\$1,754
711	Rockcress, Santa Cruz Island (Sibara filifolia)	E	\$90	\$18,500	\$18,590	\$0	\$18,590
845	Rosemary, Apalachicola (Conradina glabra)	E	\$8,500	\$0	\$8,500	\$0	\$8,500
510	Rosemary, Cumberland (Conradina verticillata)	Т	\$27,900	\$16,357	\$44,257	\$0	\$44,257
845	Rosemary, Etonia (Conradina etonia)	E	\$8,500	\$0	\$8,500	\$0	\$8,500
709	Rosemary, short-leaved (Conradina brevifolia)	E	\$18,700	\$0	\$18,700	\$0	\$18,700
778	Roseroot, Leedy's (Sedum integrifolium ssp. leedyi)	т	\$9,900	\$0	\$9,900	\$2,000	\$11,900
795	Rush-pea, slender ( <i>Hoffmannseggia tenella</i> )	E	\$2,500	\$100	\$2,600	\$7,892	\$10,492
877	Rush-rose, island (Helianthemum greenei)	Т	\$90	\$6,940	\$7,030	\$0	\$7,030
876	Sand-verbena, large-fruited ( <i>Abronia macrocarpa</i> )	Е	\$0	\$80	\$80	\$6,997	\$7,077
440	Sandalwood, Lanai (=`iliahi) (Santalum freycinetianum var. Ianaiense)	E	\$8,102	\$56,375	\$64,477	\$68	\$64,545
588	Sandlace ( <i>Polygonella</i>	E	\$31,000	\$0	\$31,000	\$0	\$31,000

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
	myriophylla)			1		ĺ	
478	Sandwort, Bear Valley ( <i>Arenaria</i> ursina)	Т	\$0	\$54,000	\$54,000	\$0	\$54,000
470	Sandwort, Cumberland (Arenaria cumberlandensis)	E	\$37,500	\$18,725	\$56,225	\$0	\$56,225
653	Sandwort, Marsh ( <i>Arenaria</i> paludicola)	E	\$18,894	\$4,899	\$23,793	\$0	\$23,793
847	Schiedea, Diamond Head (Schiedea adamantis)	E	\$6,346	\$1,000	\$7,346	\$1,090	\$8,436
591	Seablite, California (Suaeda californica)	E	\$30,511	\$0	\$30,511	\$0	\$30,511
128	Seagrass, Johnson's ( <i>Halophila johnsonii</i> )	Т	\$0	\$730,864	\$730,864	\$0	\$730,864
834	Sedge, golden (Carex lutea)	E	\$5,500	\$3,495	\$8,995	\$0	\$8,995
949	Sedge, Navajo (Carex specuicola)	Т	\$4,000	\$0	\$4,000	\$500	\$4,500
1019	Sedge, white (Carex albida)	E	\$1,362	\$0	\$1,362	\$0	\$1,362
427	Silversword, Mauna Loa (=Ka'u) ( <i>Argyroxiphium kauense</i> )	E	\$30,345	\$30,362	\$60,707	\$8,156	\$68,863
934	Skullcap, Florida ( <i>Scutellaria</i> floridana)	Т	\$0	\$4,800	\$4,800	\$0	\$4,800
538	Skullcap, large-flowered (Scutellaria montana)	Т	\$16,500	\$22,100	\$38,600	\$400	\$39,000
643	Snakeroot ( <i>Eryngium</i> cuneifolium)	E	\$22,800	\$2,100	\$24,900	\$0	\$24,900
674	Sneezeweed, Virginia ( <i>Helenium</i> virginicum)	Т	\$8,700	\$8,100	\$16,800	\$5,000	\$21,800
515	Snowbells, Texas (Styrax texanus)	E	\$2,000	\$0	\$2,000	\$40,858	\$42,858
1053	Spineflower, Ben Lomond (Chorizanthe pungens var. hartwegiana)	E	\$95	\$0	\$95	\$0	\$95
785	Spineflower, Howell's (Chorizanthe howellii)	E	\$11,040	\$0	\$11,040	\$0	\$11,040
358	Spineflower, Monterey (Chorizanthe pungens var. pungens)	Т	\$57,445	\$37,500	\$94,945	\$0	\$94,945
552	Spineflower, Orcutt's (Chorizanthe orcuttiana)	E	\$37,000	\$0	\$37,000	\$0	\$37,000
405	Spineflower, Robust (incl. Scotts Valley) (Chorizanthe robusta (incl. vars. robusta and hartwegii))	E	\$49,082	\$26,690	\$75,772	\$0	\$75,772
245	Spineflower, slender-horned (Dodecahema leptoceras)	E	\$1,235	\$203,800	\$205,035	\$0	\$205,035
902	Spineflower, Sonoma (Chorizanthe valida)	E	\$1,000	\$4,940	\$5,940	\$0	\$5,940
359	Spiraea, Virginia ( <i>Spiraea</i> virginiana)	Т	\$41,800	\$52,095	\$93,895	\$930	\$94,825
599	Spurge, deltoid (Chamaesyce deltoidea ssp. deltoidea)	E	\$29,700	\$0	\$29,700	\$0	\$29,700
811	Spurge, Garber's ( <i>Chamaesyce</i> garberi)	т	\$9,500	\$300	\$9,800	\$0	\$9,800
399	Spurge, Hoover's (Chamaesyce	Т	\$24,527	\$53,100	\$77,627	\$0	\$77,627

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
	hooveri)						
765	Spurge, telephus ( <i>Euphorbia</i> telephioides)	Т	\$13,000	\$0	\$13,000	\$0	\$13,000
587	Stickseed, showy ( <i>Hackelia</i> venusta)	E	\$26,385	\$4,685	\$31,070	\$0	\$31,070
858	Stonecrop, Lake County (Parvisedum leiocarpum)	E	\$7,732	\$0	\$7,732	\$0	\$7,732
432	Sumac, Michaux's ( <i>Rhus</i> michauxii)	E	\$15,000	\$51,255	\$66,255	\$1,200	\$67,455
946	Sunburst, Hartweg's golden (Pseudobahia bahiifolia)	E	\$4,590	\$0	\$4,590	\$0	\$4,590
890	Sunburst, San Joaquin adobe ( <i>Pseudobahia peirsonii</i> )	Т	\$6,407	\$0	\$6,407	\$0	\$6,407
340	Sunflower, Eggert's (Helianthus eggertii)	Т	\$32,500	\$68,301	\$100,801	\$7,046	\$107,847
412	Sunflower, Pecos (=puzzle, =paradox) (Helianthus paradoxus)	Т	\$13,000	\$52,000	\$65,000	\$7,892	\$72,892
583	Sunflower, Schweinitz's (Helianthus schweinitzii)	E	\$30,000	\$1,500	\$31,500	\$0	\$31,500
803	Sunray, Ash Meadows (Enceliopsis nudicaulis var. corrugata)	Т	\$10,100	\$0	\$10,100	\$0	\$10,100
964	Sunshine, Sonoma ( <i>Blennosperma bakeri</i> )	Е	\$3,635	\$0	\$3,635	\$0	\$3,635
475	Taraxacum, California ( <i>Taraxacum californicum</i> )	Е	\$1,000	\$54,000	\$55,000	\$0	\$55,000
392	Tarplant, Gaviota (Deinandra increscens ssp. villosa)	E	\$28,665	\$52,000	\$80,665	\$0	\$80,665
442	Tarplant, Otay (Deinandra (=Hemizonia) conjugens)	Т	\$4,769	\$59,000	\$63,769	\$0	\$63,769
471	Tarplant, Santa Cruz (Holocarpha macradenia)	Т	\$14,657	\$41,500	\$56,157	\$0	\$56,157
545	Thelypody, Howell's spectacular (Thelypodium howellii spectabilis)	Т	\$37,807	\$500	\$38,307	\$0	\$38,307
971	Thistle, Chorro Creek bog (Cirsium fontinale var. obispoense)	E	\$3,320	\$0	\$3,320	\$0	\$3,320
559	Thistle, La Graciosa (Cirsium Ioncholepis)	E	\$35,435	\$0	\$35,435	\$0	\$35,435
930	Thistle, Loch Lomond coyote (Eryngium constancei)	E	\$4,915	\$0	\$4,915	\$0	\$4,915
463	Thistle, Pitcher's (Cirsium pitcheri)	Т	\$26,200	\$31,765	\$57,965	\$300	\$58,265
381	Thistle, Sacramento Mountains (Cirsium vinaceum)	Т	\$22,000	\$63,000	\$85,000	\$0	\$85,000
492	Thistle, Suisun ( <i>Cirsium</i> hydrophilum var. hydrophilum)	E	\$48,349	\$0	\$48,349	\$0	\$48,349
453	Thornmint, San Diego ( <i>Acanthomintha ilicifolia</i> )	Т	\$61,000	\$0	\$61,000	\$0	\$61,000
621	Townsendia, Last Chance ( <i>Townsendia aprica</i> )	т	\$0	\$27,128	\$27,128	\$0	\$27,128

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
891	Trillium, persistent ( <i>Trillium</i> persistens)	E	\$2,000	\$3,400	\$5,400	\$1,000	\$6,400
549	Trillium, relict (Trillium reliquum)	Е	\$8,500	\$24,059	\$32,559	\$5,000	\$37,559
625	Tuctoria, Greene's ( <i>Tuctoria</i> greenei)	E	\$24,527	\$2,000	\$26,527	\$0	\$26,527
872	Twinpod, Dudley Bluffs ( <i>Physaria</i> obcordata)	Т	\$5,194	\$2,000	\$7,194	\$0	\$7,194
507	Uhiuhi (Caesalpinia kavaiense)	E	\$920	\$30,000	\$30,920	\$13,691	\$44,611
1044	Uvillo (Eugenia haematocarpa)	E	\$500	\$0	\$500	\$0	\$500
959	Vervain, Red Hills ( <i>Verbena</i> californica)	Т	\$3,590	\$400	\$3,990	\$0	\$3,990
752	Vetch, Hawaiian ( <i>Vicia menziesii</i> )	E	\$11,608	\$0	\$11,608	\$2,461	\$14,069
988	Wahane ( <i>Pritchardia aylmer-</i> robinsonii)	E	\$293	\$0	\$293	\$2,221	\$2,514
806	Wallflower, Ben Lomond (Erysimum teretifolium)	E	\$10,070	\$0	\$10,070	\$0	\$10,070
1029	Wallflower, Contra Costa (Erysimum capitatum var. angustatum)	E	\$1,000	\$0	\$1,000	\$0	\$1,000
548	Wallflower, Menzies' ( <i>Erysimum</i> menziesii)	E	\$37,585	\$0	\$37,585	\$0	\$37,585
1044	Walnut (=Nogal), West Indian (Juglans jamaicensis)	E	\$500	\$0	\$500	\$0	\$500
919	Warea, wide-leaf ( <i>Warea</i> amplexifolia)	E	\$5,200	\$0	\$5,200	\$0	\$5,200
904	Water-plantain, Kral's (Sagittaria secundifolia)	Т	\$3,300	\$2,600	\$5,900	\$0	\$5,900
174	Water-umbel, Huachuca (Lilaeopsis schaffneriana var. recurva)	E	\$40,438	\$384,200	\$424,638	\$500	\$425,138
965	Water-willow, Cooley's (Justicia cooleyi)	E	\$1,500	\$2,100	\$3,600	\$0	\$3,600
683	Watercress, Gambel's ( <i>Rorippa</i> gambellii)	E	\$21,180	\$0	\$21,180	\$0	\$21,180
572	Whitlow-wort, papery ( <i>Paronychia chartacea</i> )	Т	\$33,000	\$555	\$33,555	\$0	\$33,555
898	Wild-buckwheat, clay-loving (Eriogonum pelinophilum)	E	\$2,106	\$4,000	\$6,106	\$0	\$6,106
504	Wild-buckwheat, gypsum ( <i>Eriogonum gypsophilum</i> )	Т	\$0	\$45,000	\$45,000	\$0	\$45,000
478	Wild-buckwheat, southern mountain ( <i>Eriogonum kennedyi</i> var. austromontanum)	Т	\$0	\$54,000	\$54,000	\$0	\$54,000
130	Wild-rice, Texas (Zizania texana)	E	\$648,726	\$1,320	\$650,046	\$24,300	\$674,346
750	Wire-lettuce, Malheur (Stephanomeria malheurensis)	E	\$6,221	\$8,000	\$14,221	\$0	\$14,221
396	Wireweed (Polygonella basiramia)	E	\$30,100	\$49,250	\$79,350	\$0	\$79,350
702	Woodland-star, San Clemente Island ( <i>Lithophragma maximum</i> )	E	\$1,090	\$18,500	\$19,590	\$0	\$19,590
239	Woolly-star, Santa Ana River (Eriastrum densifolium ssp. sanctorum)	E	\$0	\$216,000	\$216,000	\$0	\$216,000

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
936	Wooly-threads, San Joaquin (Monolopia (=Lembertia) congdonii)	E	\$4,775	\$0	\$4,775	\$0	\$4,775
524	Yellowhead, desert (Yermo xanthocephalus)	Т	\$18,885	\$22,028	\$40,913	\$0	\$40,913
617	Yerba santa, Lompoc ( <i>Eriodictyon capitatum</i> )	E	\$27,550	\$0	\$27,550	\$0	\$27,550
344	Ziziphus, Florida (Ziziphus celata)	Е	\$104,500	\$0	\$104,500	\$0	\$104,500
953	`Ahinahina (Argyroxiphium sandwicense ssp. macrocephalum)	Т	\$293	\$4,000	\$4,293	\$68	\$4,361
732	`Ahinahina ( <i>Argyroxiphium</i> sandwicense)	E	\$8,068	\$0	\$8,068	\$8,156	\$16,224
799	`Aiakeakua, popolo ( <i>Solanum</i> sandwicense)	E	\$6,346	\$0	\$6,346	\$3,877	\$10,223
490	`Aiea (Nothocestrum breviflorum)	E	\$417	\$45,000	\$45,417	\$3,461	\$48,878
1048	`Aiea (Nothocestrum peltatum)	Е	\$293	\$0	\$293	\$68	\$361
644	`Akoko (Chamaesyce celastroides var. kaenana)	E	\$4,588	\$19,100	\$23,688	\$1,202	\$24,890
1011	`Akoko ( <i>Chamaesyce deppeana</i> )	E	\$544	\$0	\$544	\$1,202	\$1,746
644	`Akoko (Chamaesyce herbstii)	Е	\$4,588	\$19,100	\$23,688	\$1,202	\$24,890
1000	`Akoko ( <i>Chamaesyce kuwaleana</i> )	Е	\$383	\$1,560	\$1,943	\$68	\$2,011
290	`Akoko ( <i>Chamaesyce rockii</i> )	Е	\$124,075	\$19,100	\$143,175	\$236	\$143,411
657	`Akoko ( <i>Euphorbia haeleeleana</i> )	Е	\$293	\$19,100	\$19,393	\$4,209	\$23,602
924	`Akoko, Ewa Plains (Chamaesyce skottsbergii var. kalaeloana)	E	\$4,134	\$0	\$4,134	\$922	\$5,056
523	`Anaunau ( <i>Lepidium arbuscula</i> )	Е	\$383	\$39,660	\$40,043	\$1,202	\$41,245
823	`Anunu ( <i>Sicyos alba</i> )	E	\$293	\$7,060	\$7,353	\$2,067	\$9,420
970	`Awikiwiki (Canavalia molokaiensis)	E	\$293	\$3,000	\$3,293	\$68	\$3,361
810	`Oha wai (Clermontia drepanomorpha)	E	\$7,793	\$0	\$7,793	\$2,067	\$9,860
577	`Oha wai (Clermontia lindseyana)	E	\$19,417	\$10,000	\$29,417	\$2,686	\$32,103
926	`Oha wai (Clermontia oblongifolia ssp. brevipes)	E	\$4,924	\$0	\$4,924	\$107	\$5,031
609	`Oha wai (Clermontia oblongifolia ssp. mauiensis)	E	\$28,279	\$0	\$28,279	\$107	\$28,386
917	`Oha wai (Clermontia peleana)	E	\$293	\$3,000	\$3,293	\$2,067	\$5,360
881	`Oha wai (Clermontia pyrularia)	Е	\$544	\$6,000	\$6,544	\$326	\$6,870
953	`Oha wai (Clermontia samuelii)	E	\$293	\$4,000	\$4,293	\$68	\$4,361
256	`Ohe`ohe ( <i>Tetraplasandra</i> gymnocarpa)	E	\$118,433	\$61,101	\$179,534	\$1,370	\$180,904
	Flowering Plants Subtotal		\$11,886,709	\$14,212,567	\$26,099,276	\$862,612	\$26,961,888
	Conifers and Cycads						
1056	Cypress, Gowen (Cupressus goveniana ssp. goveniana)	Т	\$39	\$0	\$39	\$0	\$39
987	Cypress, Santa Cruz (Cupressus	Е	\$2,520	\$0	\$2,520	\$0	\$2,520

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
	abramsiana)						
757	Torreya, Florida (Torreya taxifolia)	E	\$1,600	\$12,155	\$13,755	\$0	\$13,755
	Conifers and Cycads Subtotal		\$4,159	\$12,155	\$16,314	\$0	\$16,314
	Ferns and Allies						
718	Diellia, asplenium-leaved ( <i>Diellia</i> erecta)	E	\$15,902	\$0	\$15,902	\$2,011	\$17,913
977	Fern, Alabama streak-sorus (Thelypteris pilosa var. alabamensis)	т	\$2,900	\$0	\$2,900	\$0	\$2,900
720	Fern, Aleutian shield (Polystichum aleuticum)	E	\$17,800	\$0	\$17,800	\$0	\$17,800
842	Fern, American hart's-tongue (Asplenium scolopendrium var. americanum)	Т	\$2,900	\$5,697	\$8,597	\$0	\$8,597
1029	Fern, Elfin tree (Cyathea dryopteroides)	E	\$1,000	\$0	\$1,000	\$0	\$1,000
1042	Fern, pendant kihi (Adenophorus periens)	E	\$293	\$0	\$293	\$258	\$551
710	lhi`ihi ( <i>Marsilea villosa</i> )	Е	\$2,833	\$15,000	\$17,833	\$854	\$18,687
913	Adiantum vivesii (=Sci name)	E	\$5,500	\$0	\$5,500	\$0	\$5,500
387	Asplenium fragile var. insulare (=Sci name)	Е	\$12,789	\$69,160	\$81,949	\$0	\$81,949
696	Diellia falcata (=Sci name)	E	\$836	\$19,100	\$19,936	\$0	\$19,936
1050	Diellia pallida (=Sci name)	Е	\$293	\$0	\$293	\$0	\$293
1003	Diellia unisora (=Sci name)	E	\$293	\$1,560	\$1,853	\$0	\$1,853
836	Diplazium molokaiense (=Sci name)	E	\$8,486	\$0	\$8,486	\$258	\$8,744
1044	Elaphoglossum serpens (=Sci name)	E	\$500	\$0	\$500	\$0	\$500
660	Polystichum calderonense (=Sci name)	E	\$23,500	\$0	\$23,500	\$0	\$23,500
537	Pteris lidgatei (=Sci name)	E	\$20,570	\$19,100	\$39,670	\$168	\$39,838
1044	Tectaria estremerana (=Sci name)	E	\$500	\$0	\$500	\$0	\$500
1029	Thelypteris inabonensis (=Sci name)	E	\$1,000	\$0	\$1,000	\$0	\$1,000
1029	Thelypteris verecunda (=Sci name)	E	\$1,000	\$0	\$1,000	\$0	\$1,000
1044	Thelypteris yaucoensis (=Sci name)	Е	\$500	\$0	\$500	\$0	\$500
514	Pauoa (Ctenitis squamigera)	Е	\$23,838	\$19,100	\$42,938	\$0	\$42,938
1033	Quillwort, black spored (Isoetes melanospora)	Е	\$0	\$800	\$800	\$0	\$800
404	Quillwort, Louisiana (Isoetes louisianensis)	E	\$2,900	\$73,900	\$76,800	\$0	\$76,800
1029	Quillwort, mat-forming (Isoetes tegetiformans)	Е	\$600	\$400	\$1,000	\$0	\$1,000
910	Wawae`iole (Huperzia mannii)	Е	\$293	\$5,000	\$5,293	\$258	\$5,551

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
632	Wawae`iole (Lycopodium (=Phlegmariurus) nutans)	E	\$5,282	\$19,100	\$24,382	\$1,302	\$25,684
	Ferns and Allies Subtotal		\$152,308	\$247,917	\$400,225	\$5,109	\$405,334
	Lichens	1					
520	Cladonia, Florida perforate (Cladonia perforata)	E	\$9,700	\$32,400	\$42,100	\$0	\$42,100
677	Lichen, rock gnome (Gymnoderma lineare)	E	\$17,700	\$4,000	\$21,700	\$0	\$21,700
	Lichens Subtotal		\$27,400	\$36,400	\$63,800	\$0	\$63,800
	Total Species Expenditures for FY2005		\$132,524,658	\$748,160,715	\$880,685,373	\$36,801,931	\$917,487,304
	Other ESA Expenses		\$41,849,497	\$380,308,028	\$422,157,525	\$647,319	\$422,804,844
	Total Species/Other ESA Species Expenditures for FY2005		\$174,374,155	\$1,128,468,743	\$1,302,842,898	\$37,449,250	\$1,340,292,148

TABLE 1. FY 2006 REPORTED EXPENDITURES FOR ENDANGERED AND THREATENED SPECIES, NOT INCLUDING LAND ACQUISITION COSTS

AUGU	JISITION COSTS						
Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
	Mammals						
95	Bat, gray (Myotis grisescens)	Е	\$230,225	\$761,984	\$992,209	\$27,914	\$1,020,123
170	Bat, Hawaiian hoary ( <i>Lasiurus</i> cinereus semotus)	E	\$18,150	\$363,788	\$381,938	\$0	\$381,938
48	Bat, Indiana ( <i>Myotis sodalis</i> )	E	\$1,255,537	\$2,799,167	\$4,054,704	\$124,780	\$4,179,484
163	Bat, lesser long-nosed (Leptonycteris curasoae yerbabuenae)	E	\$159,000	\$233,700	\$392,700	\$16,000	\$408,700
200	Bat, little Mariana fruit ( <i>Pteropus tokudae</i> )	E	\$1,600	\$300,000	\$301,600	\$0	\$301,600
289	Bat, Mariana fruit (=Mariana flying fox) ( <i>Pteropus mariannus mariannus</i> ) entire	т	\$115,150	\$69,953	\$185,103	\$0	\$185,103
524	Bat, Mexican long-nosed (Leptonycteris nivalis)	E	\$0	\$44,704	\$44,704	\$5,610	\$50,314
490	Bat, Ozark big-eared (Corynorhinus (=Plecotus) townsendii ingens)	E	\$27,000	\$28,600	\$55,600	\$4,100	\$59,700
279	Bat, Virginia big-eared (Corynorhinus (=Plecotus) townsendii virginianus)	E	\$36,010	\$149,759	\$185,769	\$7,042	\$192,811
686	Bear, American black ( <i>Ursus</i> americanus) County range of LA b.bear	SAT	\$12,000	\$180	\$12,180	\$12,354	\$24,534
131	Bear, grizzly ( <i>Ursus arctos</i> horribilis) Yellowstone DPS	PT	\$0	\$606,764	\$606,764	\$0	\$606,764
33	Bear, grizzly ( <i>Ursus arctos horribilis</i> ) lower 48 States, except where listed as an experimental population or delisted	т	\$2,213,768	\$3,106,020	\$5,319,788	\$1,531,298	\$6,851,086
785	Bear, grizzly ( <i>Ursus arctos horribilis</i> ) experimental, non-essential, portions of ID and MT	EXPN	\$0	\$15,100	\$15,100	\$0	\$15,100
118	Bear, Louisiana black (Ursus americanus luteolus)	Т	\$405,700	\$285,096	\$690,796	\$26,544	\$717,340
337	Caribou, woodland ( <i>Rangifer</i> tarandus caribou) Selkirk Mountain population	E	\$104,036	\$31,671	\$135,707	\$800	\$136,507
302	Deer, Columbian white-tailed (Odocoileus virginianus leucurus) Columbia River DPS	E	\$156,479	\$18,134	\$174,613	\$0	\$174,613
301	Deer, key (Odocoileus virginianus clavium)	Е	\$168,000	\$7,500	\$175,500	\$0	\$175,500
82	Ferret, black-footed ( <i>Mustela nigripes</i> ) U.S.A. (specific portions of AZ, CO, MT, SD, UT, and WY)	EXPN	\$693,652	\$491,443	\$1,185,095	\$378,023	\$1,563,118
119	Ferret, black-footed (Mustela	E	\$0	\$604,344	\$604,344	\$110,336	\$714,680

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
	nigripes) entire population, except where EXPN						
99	Fox, San Joaquin kit (Vulpes macrotis mutica)	E	\$373,151	\$545,616	\$918,767	\$28,000	\$946,767
144	Fox, San Miguel Island ( <i>Urocyon littoralis littoralis</i> )	E	\$111,822	\$382,200	\$494,022	\$0	\$494,022
471	Fox, Santa Catalina Island (Urocyon littoralis catalinae)	E	\$63,589	\$0	\$63,589	\$0	\$63,589
146	Fox, Santa Cruz Island ( <i>Urocyon littoralis santacruzae</i> )	E	\$111,962	\$370,000	\$481,962	\$3,000	\$484,962
286	Fox, Santa Rosa Island (Urocyon littoralis santarosae)	Е	\$107,953	\$80,000	\$187,953	\$0	\$187,953
317	Jaguar (Panthera onca)	Е	\$78,691	\$66,426	\$145,117	\$10,000	\$155,117
563	Jaguarundi, Gulf Coast (Herpailurus (=Felis) yagouaroundi cacomitli)	E	\$28,600	\$10,230	\$38,830	\$4,650	\$43,480
1106	Jaguarundi, Sinaloan (Herpailurus (=Felis) yagouaroundi tolteca)	E	\$0	\$150	\$150	\$0	\$150
404	Kangaroo rat, Fresno ( <i>Dipodomys</i> nitratoides exilis)	E	\$34,734	\$58,000	\$92,734	\$0	\$92,734
203	Kangaroo rat, giant ( <i>Dipodomys ingens</i> )	E	\$61,865	\$218,407	\$280,272	\$20,000	\$300,272
1007	Kangaroo rat, Morro Bay (Dipodomys heermanni morroensis)	E	\$3,727	\$500	\$4,227	\$0	\$4,227
339	Kangaroo rat, San Bernardino Merriam's ( <i>Dipodomys merriami</i> parvus)	E	\$102,588	\$32,907	\$135,495	\$0	\$135,495
353	Kangaroo rat, Stephens' (Dipodomys stephensi (incl. D. cascus))	E	\$18,412	\$244,975	\$263,387	\$2,000	\$265,387
354	Kangaroo rat, Tipton ( <i>Dipodomys</i> nitratoides nitratoides)	E	\$21,275	\$55,000	\$76,275	\$45,000	\$121,275
49	Lynx, Canada ( <i>Lynx canadensis</i> ) lower 48 States DPS	Т	\$1,580,813	\$1,799,389	\$3,380,202	\$676,960	\$4,057,162
24	Manatee, West Indian ( <i>Trichechus manatus</i> )	E	\$1,981,950	\$2,381,535	\$4,363,485	\$5,374,284	\$9,737,769
405	Mountain beaver, Point Arena (Aplodontia rufa nigra)	E	\$34,904	\$50,000	\$84,904	\$7,500	\$92,404
127	Mouse, Alabama beach (Peromyscus polionotus ammobates)	E	\$609,000	\$10,830	\$619,830	\$0	\$619,830
651	Mouse, Anastasia Island beach (Peromyscus polionotus phasma)	E	\$17,500	\$12,230	\$29,730	\$0	\$29,730
320	Mouse, Choctawhatchee beach (Peromyscus polionotus allophrys)	E	\$86,000	\$65,711	\$151,711	\$0	\$151,711
583	Mouse, Key Largo cotton (Peromyscus gossypinus allapaticola)	E	\$25,000	\$16,278	\$41,278	\$0	\$41,278
662	Mouse, Pacific pocket (Perognathus longimembris	E	\$12,188	\$131,306	\$143,494	\$2,000	\$145,494

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
	pacificus)						
264	Mouse, Perdido Key beach (Peromyscus polionotus trissyllepsis)	E	\$76,000	\$130,434	\$206,434	\$0	\$206,434
180	Mouse, Preble's meadow jumping (Zapus hudsonius preblei) Colorado	Т	\$148,090	\$179,213	\$327,303	\$18,129	\$345,432
177	Mouse, salt marsh harvest (Reithrodontomys raviventris)	E	\$149,163	\$164,233	\$313,396	\$45,000	\$358,396
395	Mouse, southeastern beach (Peromyscus polionotus niveiventris)	т	\$79,000	\$21,930	\$100,930	\$0	\$100,930
312	Mouse, St. Andrew beach (Peromyscus polionotus peninsularis)	E	\$103,600	\$61,061	\$164,661	\$0	\$164,661
345	Ocelot (Leopardus (=Felis) pardalis)	Е	\$111,475	\$10,860	\$122,335	\$7,610	\$129,945
108	Otter, Northern Sea ( <i>Enhydra</i> <i>lutris kenyonî</i> ) southwest Alaska DPS	Т	\$734,000	\$38,700	\$772,700	\$0	\$772,700
408	Otter, southern sea (Enhydra lutris nereis) south of Pt. Conception, CA	EXPN	\$90,910	\$0	\$90,910	\$0	\$90,910
98	Otter, southern sea (Enhydra lutris nereis) except where EXPN	Т	\$191,404	\$760,546	\$951,950	\$0	\$951,950
63	Panther, Florida ( <i>Puma (=Felis)</i> concolor coryi)	E	\$596,450	\$663,709	\$1,260,159	\$1,603,973	\$2,864,132
189	Prairie dog, Utah ( <i>Cynomys</i> parvidens)	Т	\$91,500	\$227,759	\$319,259	\$0	\$319,259
83	Pronghorn, Sonoran ( <i>Antilocapra</i> americana sonoriensis)	Е	\$369,000	\$980,432	\$1,349,432	\$250,000	\$1,599,432
730	Puma (=cougar), eastern ( <i>Puma</i> (=Felis) concolor couguar)	E	\$6,068	\$11,701	\$17,769	\$1,200	\$18,969
251	Rabbit, Lower Keys marsh (Sylvilagus palustris hefneri)	E	\$51,500	\$178,827	\$230,327	\$0	\$230,327
215	Rabbit, pygmy ( <i>Brachylagus</i> idahoensis) Columbia Basin DPS	E	\$234,890	\$36,571	\$271,461	\$0	\$271,461
201	Rabbit, riparian brush (Sylvilagus bachmani riparius)	E	\$217,945	\$73,468	\$291,413	\$10,000	\$301,413
709	Rice rat ( <i>Oryzomys palustris</i> <i>natator</i> ) lower FL Keys	E	\$15,500	\$5,277	\$20,777	\$0	\$20,777
43	Sea-lion, Steller ( <i>Eumetopias</i> jubatus) eastern pop.	Т	\$0	\$5,712,509	\$5,712,509	\$0	\$5,712,509
8	Sea-lion, Steller ( <i>Eumetopias jubatus</i> ) western pop.	E	\$0	\$24,791,913	\$24,791,913	\$0	\$24,791,913
1104	Seal, Guadalupe fur (Arctocephalus townsendi)	Т	\$0	\$205	\$205	\$0	\$205
64	Seal, Hawaiian monk ( <i>Monachus</i> schauinslandi)	E	\$27,617	\$2,812,100	\$2,839,717	\$0	\$2,839,717

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
155	Sheep, bighorn ( <i>Ovis canadensis</i> ) Peninsular CA pop.	E	\$104,774	\$272,985	\$377,759	\$65,000	\$442,759
166	Sheep, Sierra Nevada bighorn ( <i>Ovis canadensis sierra</i> e) Sierra Nevada	E	\$273,647	\$53,883	\$327,530	\$75,000	\$402,530
757	Shrew, Buena Vista Lake ornate (Sorex ornatus relictus)	E	\$15,636	\$0	\$15,636	\$1,000	\$16,636
671	Squirrel, Carolina northern flying (Glaucomys sabrinus coloratus)	E	\$9,400	\$11,000	\$20,400	\$6,050	\$26,450
115	Squirrel, Delmarva Peninsula fox (Sciurus niger cinereus) Entire, except Sussex Co., DE	E	\$633,687	\$91,204	\$724,891	\$30,000	\$754,891
220	Squirrel, Mount Graham red ( <i>Tamiasciurus hudsonicus</i> grahamensis)	E	\$169,000	\$84,150	\$253,150	\$12,000	\$265,150
212	Squirrel, northern Idaho ground (Spermophilus brunneus brunneus)	Т	\$183,016	\$20,016	\$203,032	\$78,900	\$281,932
224	Squirrel, Virginia northern flying (Glaucomys sabrinus fuscus)	E	\$140,117	\$74,500	\$214,617	\$44,284	\$258,901
891	Vole, Amargosa (Microtus californicus scirpensis)	E	\$8,109	\$0	\$8,109	\$500	\$8,609
972	Vole, Florida salt marsh (Microtus pennsylvanicus dukecampbelli)	E	\$1,100	\$4,154	\$5,254	\$0	\$5,254
979	Vole, Hualapai Mexican (Microtus mexicanus hualpaiensis)	E	\$0	\$5,150	\$5,150	\$0	\$5,150
904	Whale, blue ( <i>Balaenoptera</i> musculus)	E	\$0	\$7,846	\$7,846	\$333	\$8,179
52	Whale, bowhead ( <i>Balaena</i> mysticetus)	E	\$0	\$4,020,096	\$4,020,096	\$0	\$4,020,096
813	Whale, finback ( <i>Balaenoptera</i> physalus)	E	\$1,000	\$10,896	\$11,896	\$1,333	\$13,229
54	Whale, humpback ( <i>Megaptera</i> novaeangliae)	E	\$3,225	\$3,916,340	\$3,919,565	\$2,953	\$3,922,518
28	Whale, right ( <i>Balaena glacialis</i> (incl. australis))	E	\$1,000	\$8,750,293	\$8,751,293	\$598,582	\$9,349,875
852	Whale, Sei (Balaenoptera borealis)	E	\$0	\$10,185	\$10,185	\$333	\$10,518
121	Whale, sperm ( <i>Physeter catodon</i> (=macrocephalus))	E	\$1,000	\$706,084	\$707,084	\$333	\$707,417
661	Wolf, gray ( <i>Canis lupus</i> ) Western Great Lakes DPS	PE	\$0	\$28,251	\$28,251	\$0	\$28,251
178	Wolf, gray ( <i>Canis lupus</i> ) MN	Т	\$147,000	\$202,030	\$349,030	\$4,107	\$353,137
47	Wolf, gray ( <i>Canis lupus</i> ) Lower 48 States, except where delisted and where EXPN. Mexico.	E	\$1,514,299	\$2,528,350	\$4,042,649	\$265,626	\$4,308,275
75	Wolf, gray ( <i>Canis lupus</i> ) Mexican gray wolf, EXPN population	EXPN	\$1,657,000	\$31,810	\$1,688,810	\$167,523	\$1,856,333
78	Wolf, gray ( <i>Canis lupus</i> ) WY, ID, MT	EXPN	\$1,165,265	\$273,018	\$1,438,283	\$353,228	\$1,791,511
142	Wolf, red (Canis rufus)	Е	\$511,800	\$415	\$512,215	\$0	\$512,215

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
	except where EXPN						
123	Wolf, red ( <i>Canis rufus</i> ) U.S.A. (portions of NC and TN)	EXPN	\$646,200	\$600	\$646,800	\$25	\$646,825
308	Woodrat, Key Largo (Neotoma floridana smalli)	E	\$144,800	\$24,331	\$169,131	\$0	\$169,131
670	Woodrat, riparian (=San Joaquin Valley) ( <i>Neotoma fuscipes riparia</i> )	E	\$20,000	\$5,500	\$25,500	\$1,000	\$26,500
	Mammals Subtotal		\$21,707,218	\$74,444,132	\$96,151,350	\$12,062,217	\$108,213,567
	Birds						
441	Akepa, Hawaii (honeycreeper) (Loxops coccineus coccineus)	E	\$59,573	\$5,000	\$64,573	\$8,818	\$73,391
653	Akepa, Maui (honeycreeper) (Loxops coccineus ochraceus)	E	\$26,796	\$2,000	\$28,796	\$556	\$29,352
906	Akialoa, Kauai (honeycreeper) (Hemignathus procerus)	Е	\$7,555	\$0	\$7,555	\$556	\$8,111
429	Akiapola`au (honeycreeper) ( <i>Hemignathus munroi</i> )	E	\$61,445	\$5,000	\$66,445	\$10,556	\$77,001
197	Albatross, short-tailed (Phoebastria (=Diomedea) albatrus)	E	\$213,900	\$96,390	\$310,290	\$0	\$310,290
266	Blackbird, yellow-shouldered (Agelaius xanthomus)	E	\$150,300	\$0	\$150,300	\$53,800	\$204,100
213	Bobwhite, masked (quail) ( <i>Colinus virginianus ridgwayi</i> )	E	\$277,000	\$2,700	\$279,700	\$750	\$280,450
1105	Cahow (Pterodroma cahow)	E	\$200	\$0	\$200	\$0	\$200
157	Caracara, Audubon's crested ( <i>Polyborus plancus audubonii</i> ) FL pop.	т	\$171,000	\$266,124	\$437,124	\$0	\$437,124
90	Condor, California ( <i>Gymnogyps</i> californianus) U.S.A. only	E	\$561,230	\$346,044	\$907,274	\$329,000	\$1,236,274
793	Condor, California ( <i>Gymnogyps</i> californianus) U.S.A. (specific portions of Arizona, Nevada, and Utah)	EXPN	\$8,950	\$5,880	\$14,830	\$0	\$14,830
332	Coot, Hawaiian (Fulica americana alai)	Е	\$32,000	\$115,283	\$147,283	\$9,128	\$156,411
160	Crane, Mississippi sandhill ( <i>Grus</i> canadensis pulla)	E	\$345,200	\$66,204	\$411,404	\$0	\$411,404
159	Crane, whooping ( <i>Grus</i> americana) U.S.A. (CO, ID, FL, NM, UT, and the western half of Wyoming)	EXPN	\$265,765	\$1,540	\$267,305	\$149,445	\$416,750
168	Crane, whooping ( <i>Grus</i> americana) U.S.A.(AL, AR, GA, IL, IN, IA, KY, LA, MI, MN, MS, MO, NC, OH, SC, TN, VA, WI, WV)	EXPN	\$382,700	\$6,671	\$389,371	\$3,064	\$392,435
40	Crane, whooping ( <i>Grus</i> americana) except where EXPN	E	\$157,000	\$5,815,557	\$5,972,557	\$14,966	\$5,987,523

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
392	Creeper, Hawaii ( <i>Oreomystis</i> mana)	E	\$79,032	\$23,000	\$102,032	\$556	\$102,588
906	Creeper, Molokai ( <i>Paroreomyza</i> flammea)	E	\$7,555	\$0	\$7,555	\$556	\$8,111
946	Creeper, Oahu ( <i>Paroreomyza</i> maculata)	E	\$6,055	\$0	\$6,055	\$556	\$6,611
104	Crow, Hawaiian (='alala) ( <i>Corvus</i> hawaiiensis)	E	\$747,794	\$3,660	\$751,454	\$94,645	\$846,099
107	Crow, Mariana (=aga) ( <i>Corvus</i> kubaryi)	E	\$286,976	\$505,840	\$792,816	\$0	\$792,816
992	Curlew, Eskimo ( <i>Numenius</i> borealis)	E	\$0	\$200	\$200	\$4,650	\$4,850
226	Duck, Hawaiian (=koloa) ( <i>Anas</i> wyvilliana)	E	\$96,500	\$168,230	\$264,730	\$9,128	\$273,858
236	Duck, Laysan (Anas laysanensis)	E	\$121,350	\$121,420	\$242,770	\$0	\$242,770
20	Eagle, bald ( <i>Haliaeetus</i> <i>leucocephalus</i> ) lower 48 States	Т	\$3,510,356	\$8,008,445	\$11,518,801	\$806,085	\$12,324,886
103	Eider, spectacled (Somateria fischeri)	Т	\$765,500	\$82,600	\$848,100	\$0	\$848,100
81	Eider, Steller's ( <i>Polysticta stelleri</i> ) AK breeding pop.	Т	\$1,091,500	\$488,890	\$1,580,390	\$0	\$1,580,390
238	Elepaio, Oahu ( <i>Chasiempis</i> sandwichensis ibidis)	E	\$28,861	\$200,852	\$229,713	\$11,556	\$241,269
114	Falcon, northern aplomado (Falco femoralis septentrionalis)	E	\$265,000	\$469,330	\$734,330	\$0	\$734,330
207	Falcon, northern aplomado (Falco femoralis septentrionalis) Southwestern population	EXPN	\$0	\$279,960	\$279,960	\$12,004	\$291,964
848	Finch, Laysan (honeycreeper) (Telespyza cantans)	E	\$10,606	\$0	\$10,606	\$0	\$10,606
836	Finch, Nihoa (honeycreeper) (Telespyza ultima)	E	\$11,106	\$0	\$11,106	\$0	\$11,106
16	Flycatcher, southwestern willow (Empidonax traillii extimus)	E	\$1,191,467	\$13,806,329	\$14,997,796	\$37,385	\$15,035,181
132	Gnatcatcher, coastal California (Polioptila californica californica)	Т	\$97,433	\$936,589	\$1,034,022	\$50,000	\$1,084,022
135	Goose, Hawaiian ( <i>Branta</i> (=Nesochen) sandvicensis)	E	\$234,756	\$278,179	\$512,935	\$44,335	\$557,270
250	Hawk, Hawaiian (='lo) ( <i>Buteo</i> solitarius)	E	\$127,888	\$102,000	\$229,888	\$556	\$230,444
965	Hawk, Puerto Rican broad-winged (Buteo platypterus brunnescens)	E	\$6,000	\$0	\$6,000	\$0	\$6,000
965	Hawk, Puerto Rican sharp- shinned ( <i>Accipiter striatus</i> <i>venator</i> )	E	\$6,000	\$0	\$6,000	\$0	\$6,000
498	Honeycreeper, crested ( <i>Palmeria dolei</i> )	E	\$54,978	\$2,000	\$56,978	\$556	\$57,534
67	Jay, Florida scrub (Aphelocoma coerulescens)	Т	\$919,000	\$1,592,709	\$2,511,709	\$75,353	\$2,587,062
322	Kingfisher, Guam Micronesian ( <i>Halcyon cinnamomina</i> <i>cinnamomina</i> )	E	\$60,500	\$86,540	\$147,040	\$0	\$147,040

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
97	Kite, Everglade snail (Rostrhamus sociabilis plumbeus) FL pop.	E	\$733,300	\$218,845	\$952,145	\$2,894	\$955,039
415	Megapode, Micronesian ( <i>Megapodius laperouse</i> )	E	\$87,950	\$0	\$87,950	\$0	\$87,950
778	Millerbird, Nihoa (old world warbler) (Acrocephalus familiaris kingi)	E	\$15,606	\$0	\$15,606	\$0	\$15,606
356	Moorhen, Hawaiian common (Gallinula chloropus sandvicensis)	E	\$22,000	\$91,994	\$113,994	\$9,128	\$123,122
598	Moorhen, Mariana common ( <i>Gallinula chloropus guami</i> )	Е	\$38,200	\$0	\$38,200	\$0	\$38,200
73	Murrelet, marbled ( <i>Brachyramphus marmoratus</i> ) CA, OR, WA	Т	\$1,044,773	\$973,134	\$2,017,907	\$50,000	\$2,067,907
452	Nightjar, Puerto Rican (Caprimulgus noctitherus)	E	\$69,000	\$0	\$69,000	\$0	\$69,000
492	Nukupu`u (honeycreeper) (Hemignathus lucidus)	E	\$56,608	\$2,000	\$58,608	\$556	\$59,164
69	Owl, Mexican spotted (Strix occidentalis lucida)	Т	\$338,112	\$2,028,544	\$2,366,656	\$6,526	\$2,373,182
39	Owl, northern spotted (Strix occidentalis caurina)	Т	\$1,905,096	\$4,152,073	\$6,057,169	\$52,795	\$6,109,964
111	Palila (honeycreeper) (Loxioides bailleui)	E	\$301,198	\$350,688	\$651,886	\$93,786	\$745,672
87	Parrot, Puerto Rican (Amazona vittata)	E	\$1,068,000	\$106,000	\$1,174,000	\$223,200	\$1,397,200
327	Parrotbill, Maui (honeycreeper) (Pseudonestor xanthophrys)	E	\$62,242	\$2,000	\$64,242	\$80,818	\$145,060
105	Pelican, brown ( <i>Pelecanus</i> occidentalis) except U.S. Atlantic coast, FL, AL	E	\$343,608	\$482,253	\$825,861	\$11,360	\$837,221
199	Petrel, Hawaiian dark-rumped (Pterodroma phaeopygia sandwichensis)	E	\$142,308	\$151,744	\$294,052	\$13,000	\$307,052
804	Pigeon, Puerto Rican plain (Columba inornata wetmorei)	Е	\$14,000	\$0	\$14,000	\$0	\$14,000
154	Plover, piping ( <i>Charadrius</i> melodus) Great Lakes watershed	E	\$136,800	\$271,083	\$407,883	\$50,814	\$458,697
31	Plover, piping ( <i>Charadrius</i> melodus) except Great Lakes watershed	Т	\$994,601	\$6,621,950	\$7,616,551	\$273,046	\$7,889,597
61	Plover, western snowy (Charadrius alexandrinus nivosus) Pacific coastal pop.	т	\$1,018,723	\$2,078,371	\$3,097,094	\$19,263	\$3,116,357
466	Po`ouli (honeycreeper) (Melamprosops phaeosoma)	E	\$62,242	\$2,000	\$64,242	\$556	\$64,798
171	Prairie-chicken, Attwater's greater ( <i>Tympanuchus cupido attwateri</i> )	E	\$336,000	\$6,580	\$342,580	\$33,543	\$376,123
271	Pygmy-owl, cactus ferruginous (Glaucidium brasilianum	DO	\$85,312	\$17,400	\$102,712	\$100,000	\$202,712

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
	<i>cactorum</i> ) AZ pop.						
152	Rail, California clapper ( <i>Rallus</i> longirostris obsoletus)	E	\$290,458	\$154,938	\$445,396	\$15,000	\$460,396
985	Rail, Guam ( <i>Rallus owstoni</i> ) Rota	EXPN	\$5,049	\$0	\$5,049	\$0	\$5,049
140	Rail, Guam ( <i>Rallus owstoni</i> ) except Rota	E	\$184,000	\$349,600	\$533,600	\$0	\$533,600
204	Rail, light-footed clapper ( <i>Rallus longirostris levipes</i> ) U.S.A. only	E	\$39,571	\$298,807	\$338,378	\$15,000	\$353,378
102	Rail, Yuma clapper ( <i>Rallus longirostris yumanensis</i> ) U.S.A. only	E	\$33,654	\$738,900	\$772,554	\$76,000	\$848,554
288	Shearwater, Newell's Townsend's ( <i>Puffinus auricularis newelli</i> )	т	\$183,836	\$2,000	\$185,836	\$0	\$185,836
79	Shrike, San Clemente loggerhead (Lanius Iudovicianus mearnsi)	E	\$3,973	\$1,739,708	\$1,743,681	\$500	\$1,744,181
68	Sparrow, Cape Sable seaside (Ammodramus maritimus mirabilis)	E	\$336,500	\$2,249,512	\$2,586,012	\$0	\$2,586,012
147	Sparrow, Florida grasshopper (Ammodramus savannarum floridanus)	E	\$188,800	\$245,365	\$434,165	\$48,308	\$482,473
316	Sparrow, San Clemente sage (Amphispiza belli clementeae)	т	\$0	\$156,388	\$156,388	\$500	\$156,888
262	Stilt, Hawaiian ( <i>Himantopus</i> mexicanus knudseni)	E	\$48,300	\$167,458	\$215,758	\$9,128	\$224,886
60	Stork, wood ( <i>Mycteria americana</i> ) AL, FL, GA, SC	E	\$1,519,500	\$1,355,561	\$2,875,061	\$130,577	\$3,005,638
313	Swiftlet, Mariana gray (Aerodramus vanikorensis bartschi)	E	\$38,000	\$123,300	\$161,300	\$0	\$161,300
92	Tern, California least (Sterna antillarum browni)	E	\$161,660	\$1,270,660	\$1,432,320	\$20,000	\$1,452,320
37	Tern, least (Sterna antillarum) interior pop.	E	\$376,459	\$6,117,512	\$6,493,971	\$83,854	\$6,577,825
957	Tern, roseate ( <i>Sterna dougallii</i> dougallii) Western Hemisphere except NE U.S.	т	\$5,500	\$500	\$6,000	\$200	\$6,200
334	Tern, roseate ( <i>Sterna dougallii</i> dougallii) northeast U.S. nesting pop.	E	\$45,837	\$49,164	\$95,001	\$43,240	\$138,241
906	Thrush, large Kauai (=kamao) ( <i>Myadestes myadestinus</i> )	E	\$7,555	\$0	\$7,555	\$556	\$8,111
906	Thrush, Molokai ( <i>Myadestes</i> lanaiensis rutha)	E	\$7,555	\$0	\$7,555	\$556	\$8,111
252	Thrush, small Kauai (=puaiohi) ( <i>Myadestes palmeri</i> )	E	\$183,937	\$0	\$183,937	\$43,175	\$227,112
331	Towhee, Inyo California ( <i>Pipilo</i> crissalis eremophilus)	т	\$94,187	\$45,000	\$139,187	\$1,000	\$140,187
86	Vireo, black-capped (Vireo atricapilla)	E	\$302,000	\$1,101,808	\$1,403,808	\$53,654	\$1,457,462

			FWS	Other	Fed	States	Species
Rank	Species (50 CFR Part 17)	Status	Total	Fed	Total	Total	Total
128	Vireo, least Bell's (Vireo bellii pusillus)	E	\$190,281	\$788,607	\$978,888	\$3,000	\$981,888
922	Warbler (=wood), Bachman's (Vermivora bachmanii)	E	\$6,100	\$590	\$6,690	\$750	\$7,440
91	Warbler (=wood), golden-cheeked (Dendroica chrysoparia)	E	\$269,000	\$932,199	\$1,201,199	\$4,650	\$1,205,849
100	Warbler (=wood), Kirtland's (Dendroica kirtlandii)	E	\$101,000	\$623,475	\$724,475	\$183,000	\$907,475
209	Warbler, nightingale reed (old world warbler) (Acrocephalus luscinia)	E	\$287,963	\$0	\$287,963	\$0	\$287,963
1043	White-eye, bridled (Zosterops conspicillatus conspicillatus)	E	\$2,500	\$0	\$2,500	\$0	\$2,500
214	White-eye, Rota bridled (Zosterops rotensis)	E	\$254,327	\$18,440	\$272,767	\$0	\$272,767
77	Woodpecker, ivory-billed (Campephilus principalis)	E	\$1,306,000	\$398,885	\$1,704,885	\$104,985	\$1,809,870
17	Woodpecker, red-cockaded (Picoides borealis)	E	\$2,039,592	\$11,864,943	\$13,904,535	\$396,363	\$14,300,898
906	`O`o, Kauai (honeyeater) (Moho braccatus)	E	\$7,555	\$0	\$7,555	\$556	\$8,111
906	`O`u (honeycreeper) (Psittirostra psittacea)	E	\$7,555	\$0	\$7,555	\$556	\$8,111
	Birds Subtotal		\$29,850,710	\$82,241,145	\$112,091,855	\$3,984,953	\$116,076,808
	Reptiles						
101	Alligator, American (Alligator mississippiensis)	SAT	\$165,338	\$691,369	\$856,707	\$1,100	\$857,807
1061	Anole, Culebra Island giant (Anolis roosevelti)	Е	\$1,900	\$0	\$1,900	\$0	\$1,900
1082	Boa, Mona (Epicrates monensis monensis)	Т	\$1,200	\$0	\$1,200	\$0	\$1,200
428	Boa, Puerto Rican (Epicrates inornatus)	Е	\$67,000	\$10,074	\$77,074	\$0	\$77,074
600	Boa, Virgin Islands tree (Epicrates monensis granti)	Е	\$18,200	\$19,444	\$37,644	\$0	\$37,644
319	Crocodile, American ( <i>Crocodylus acutus</i> ) FL pop.	E	\$101,500	\$49,302	\$150,802	\$3,303	\$154,105
	Cooks Manita (Cabooredootylys	_	\$1,000	\$0	\$1,000	\$0	\$1,000
1088	Gecko, Monito (Sphaerodactylus micropithecus)	E	Ψ1,000				
1088 577		T	\$6,200	\$0	\$6,200	\$35,700	\$41,900
	micropithecus) Iguana, Mona ground (Cyclura			\$0 \$91,000	\$6,200 \$91,104	\$35,700 \$12,000	\$41,900 \$103,104
577	micropithecus) Iguana, Mona ground (Cyclura cornuta stejnegeri) Lizard, blunt-nosed leopard	Т	\$6,200				<u> </u>
577 391	micropithecus)  Iguana, Mona ground (Cyclura cornuta stejnegeri)  Lizard, blunt-nosed leopard (Gambelia silus)  Lizard, Coachella Valley fringe-	T E	\$6,200 \$104	\$91,000	\$91,104	\$12,000	\$103,104

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
581	Plymouth Red-Bellied Turtle (Pseudemys rubriventris bangsi)	E	\$32,400	\$3,008	\$35,408	\$6,000	\$41,408
431	Rattlesnake, New Mexican ridge- nosed (Crotalus willardi obscurus)	Т	\$22,000	\$54,230	\$76,230	\$0	\$76,230
93	Sea turtle, green ( <i>Chelonia</i> mydas) FL, Mexico nesting pops.	E	\$251,900	\$841,717	\$1,093,617	\$0	\$1,093,617
59	Sea turtle, green ( <i>Chelonia</i> mydas) except where endangered	т	\$246,098	\$2,824,252	\$3,070,350	\$1,025	\$3,071,375
72	Sea turtle, hawksbill (Eretmochelys imbricata)	E	\$335,782	\$1,743,386	\$2,079,168	\$23,660	\$2,102,828
56	Sea turtle, Kemp's ridley (Lepidochelys kempii)	E	\$455,850	\$3,286,869	\$3,742,719	\$10,539	\$3,753,258
35	Sea turtle, leatherback (Dermochelys coriacea)	E	\$425,150	\$6,379,674	\$6,804,824	\$19,425	\$6,824,249
36	Sea turtle, loggerhead (Caretta caretta)	Т	\$680,457	\$6,173,383	\$6,853,840	\$57,800	\$6,911,640
136	Sea turtle, olive ridley (Lepidochelys olivacea) Mexican nesting pop.	E	\$10,000	\$541,725	\$551,725	\$0	\$551,725
138	Sea turtle, olive ridley (Lepidochelys olivacea) except where endangered	т	\$50	\$544,787	\$544,837	\$0	\$544,837
657	Skink, bluetail mole (Eumeces egregius lividus)	Т	\$26,500	\$2,291	\$28,791	\$0	\$28,791
172	Skink, sand (Neoseps reynoldsi)	Т	\$84,500	\$291,291	\$375,791	\$0	\$375,791
919	Snake, Atlantic salt marsh (Nerodia clarkii taeniata)	Т	\$5,500	\$2,077	\$7,577	\$0	\$7,577
610	Snake, Concho water (Nerodia paucimaculata)	Т	\$25,000	\$4,020	\$29,020	\$5,992	\$35,012
437	Snake, copperbelly water (Nerodia erythrogaster neglecta) MI, OH, IN N of 400 N. Lat.	т	\$73,000	\$1,200	\$74,200	\$200	\$74,400
85	Snake, eastern indigo (Drymarchon corais couperi)	т	\$276,400	\$1,181,931	\$1,458,331	\$2,000	\$1,460,331
84	Snake, giant garter ( <i>Thamnophis</i> gigas)	Т	\$662,041	\$796,820	\$1,458,861	\$7,000	\$1,465,861
519	Snake, Lake Erie water (Nerodia sipedon insularum) subspecies range clarified	т	\$16,300	\$11,840	\$28,140	\$23,200	\$51,340
305	Snake, San Francisco garter (Thamnophis sirtalis tetrataenia)	E	\$162,546	\$5,175	\$167,721	\$3,000	\$170,721
22	Tortoise, desert ( <i>Gopherus</i> agassizii) U.S.A., except in Sonoran Desert	т	\$1,622,270	\$8,955,896	\$10,578,166	\$20,000	\$10,598,166
181	Tortoise, desert ( <i>Gopherus</i> agassizii) outside/taken from Sonoran Desert	SAT	\$0	\$342,142	\$342,142	\$0	\$342,142
18	Tortoise, gopher (Gopherus polyphemus) W of of Mobile/Tombigbee Rs.	т	\$56,500	\$13,291,959	\$13,348,459	\$0	\$13,348,459

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
396	Turtle, Alabama red-belly (Pseudemys alabamensis)	E	\$12,500	\$87,655	\$100,155	\$0	\$100,155
633	Turtle, bog (=Muhlenberg) ( <i>Clemmys muhlenbergii</i> ) southern	SAT	\$0	\$700	\$700	\$31,450	\$32,150
109	Turtle, bog (=Muhlenberg) ( <i>Clemmys muhlenbergii</i> ) northern	т	\$390,300	\$237,329	\$627,629	\$147,649	\$775,278
1010	Turtle, flattened musk (Sternotherus depressus) species range clarified	Т	\$0	\$4,154	\$4,154	\$0	\$4,154
763	Turtle, ringed map ( <i>Graptemys</i> oculifera)	т	\$0	\$16,260	\$16,260	\$0	\$16,260
586	Turtle, yellow-blotched map (Graptemys flavimaculata)	Т	\$30,800	\$10,310	\$41,110	\$0	\$41,110
188	Whipsnake (=striped racer), Alameda (Masticophis lateralis euryxanthus)	Т	\$309,258	\$10,025	\$319,283	\$0	\$319,283
	Reptiles Subtotal		\$6,587,448	\$48,538,402	\$55,125,850	\$414,043	\$55,539,893
	Amabibiono						
	Amphibians  Coqui, golden ( <i>Eleutherodactylus</i>						
1082	jasperi)	Т	\$1,200	\$0	\$1,200	\$0	\$1,200
71	Frog, California red-legged ( <i>Rana</i> aurora draytonii) subspecies range clarified	т	\$1,103,230	\$1,123,058	\$2,226,288	\$10,000	\$2,236,288
116	Frog, Chiricahua leopard (Rana chiricahuensis)	т	\$459,000	\$254,813	\$713,813	\$10,000	\$723,813
406	Frog, Mississippi gopher ( <i>Rana capito sevosa</i> ) Wherever found west of Mobile and Tombigbee Rivers in AL, MS, and LA	E	\$75,500	\$16,577	\$92,077	\$0	\$92,077
130	Frog, mountain yellow-legged ( <i>Rana muscosa</i> ) southern California DPS	E	\$211,077	\$388,580	\$599,657	\$8,000	\$607,657
350	Guajon (Eleutherodactylus cooki)	Т	\$123,500	\$750	\$124,250	\$0	\$124,250
433	Salamander, Barton Springs (Eurycea sosorum)	E	\$52,000	\$14,200	\$66,200	\$9,177	\$75,377
258	Salamander, California tiger ( <i>Ambystoma californiense</i> ) U.S.A. (CA - Sonoma County)	E	\$214,894	\$0	\$214,894	\$2,000	\$216,894
274	Salamander, California tiger ( <i>Ambystoma californiense</i> ) U.S.A. (CA - Santa Barbara County)	E	\$200,451	\$0	\$200,451	\$0	\$200,451
120	Salamander, California tiger ( <i>Ambystoma californiense</i> ) U.S.A. (Central CA DPS)	т	\$496,947	\$217,178	\$714,125	\$0	\$714,125
503	Salamander, Cheat Mountain (Plethodon nettingi)	Т	\$32,500	\$5,000	\$37,500	\$17,980	\$55,480
1043	Salamander, desert slender (Batrachoseps aridus)	E	\$0	\$2,000	\$2,000	\$500	\$2,500

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
76	Salamander, flatwoods (Ambystoma cingulatum)	Т	\$228,700	\$1,594,569	\$1,823,269	\$48,251	\$1,871,520
126	Salamander, Red Hills (Phaeognathus hubrichti)	Т	\$564,400	\$1,916	\$566,316	\$57,941	\$624,257
393	Salamander, San Marcos ( <i>Eurycea nana</i> )	Т	\$95,000	\$1,380	\$96,380	\$6,177	\$102,557
374	Salamander, Santa Cruz long- toed (Ambystoma macrodactylum croceum)	E	\$110,690	\$175	\$110,865	\$2,000	\$112,865
1003	Salamander, Shenandoah (Plethodon shenandoah)	E	\$345	\$3,200	\$3,545	\$800	\$4,345
372	Salamander, Sonora tiger (Ambystoma tigrinum stebbinsi)	E	\$93,000	\$10,150	\$103,150	\$10,000	\$113,150
299	Salamander, Texas blind (Typhlomolge rathbuni)	E	\$169,000	\$1,980	\$170,980	\$6,536	\$177,516
179	Toad, arroyo (=arroyo southwestern) (Bufo californicus (=microscaphus))	E	\$105,208	\$586,575	\$691,783	\$0	\$691,783
218	Toad, Houston (Bufo houstonensis)	E	\$246,000	\$2,360	\$248,360	\$17,655	\$266,015
666	Toad, Puerto Rican crested (Peltophryne lemur)	т	\$15,500	\$0	\$15,500	\$12,000	\$27,500
394	Toad, Wyoming (Bufo baxteri (=hemiophrys))	Е	\$98,700	\$1,660	\$100,360	\$1,135	\$101,495
	Amphibians Subtotal		\$4,696,842	\$4,226,121	\$8,922,963	\$220,152	\$9,143,115
	Fishes						
677	Catfish, Yaqui ( <i>Ictalurus pricei</i> )	Т	\$23,000	\$100	\$23,100	\$2,500	\$25,600
1064	Cavefish, Alabama (Speoplatyrhinus poulsoni)	E	\$0	\$1,731	\$1,731	\$0	\$1,731
342	Cavefish, Ozark (Amblyopsis rosae)	Т	\$33,100	\$51,522	\$84,622	\$47,000	\$131,622
41	Chub, bonytail (Gila elegans)	E	\$657,913	\$4,867,477	\$5,525,390	\$208,592	\$5,733,982
388	Chub, Borax Lake (Gila boraxobius)	E	\$95,757	\$7,000	\$102,757	\$1,200	\$103,957
463	Chub, Chihuahua (Gila nigrescens)	Т	\$58,997	\$0	\$58,997	\$6,353	\$65,350
601	Chub, Gila ( <i>Gila intermedia</i> )	Е	\$6,000	\$31,600	\$37,600	\$0	\$37,600
32	Chub, humpback ( <i>Gila cypha</i> ) entire	E	\$323,878	\$6,898,336	\$7,222,214	\$188,592	\$7,410,806
576	Chub, Hutton tui ( <i>Gila bicolor</i> ssp.) Hutton	Т	\$39,500	\$2,500	\$42,000	\$0	\$42,000
323	Chub, Mohave tui (Gila bicolor mohavensis)	Е	\$5,895	\$139,000	\$144,895	\$1,000	\$145,895
297	Chub, Oregon (Oregonichthys crameri)	E	\$166,043	\$11,485	\$177,528	\$700	\$178,228
789	Chub, Owens tui (Gila bicolor snyderi)	E	\$6,016	\$9,000	\$15,016	\$0	\$15,016

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
566	Chub, Pahranagat roundtail ( <i>Gila</i> robusta jordani)	E	\$43,033	\$0	\$43,033	\$0	\$43,033
295	Chub, slender ( <i>Erimystax cahni</i> )	Т	\$13,418	\$165,322	\$178,740	\$500	\$179,240
565	Chub, Sonora ( <i>Gila ditaenia</i> )	Т	\$25,000	\$13,100	\$38,100	\$5,000	\$43,100
861	Chub, spotfin ( <i>Erimonax</i> monachus) Shoal Creek	EXPN	\$10,000	\$0	\$10,000	\$0	\$10,000
819	Chub, spotfin ( <i>Erimonax</i> monachus) Tellico River, TN	EXPN	\$12,500	\$0	\$12,500	\$0	\$12,500
314	Chub, spotfin ( <i>Erimonax</i> monachus) Entire	Т	\$138,809	\$9,119	\$147,928	\$11,130	\$159,058
143	Chub, Virgin River (Gila seminuda (=robusta))	E	\$475,208	\$33,136	\$508,344	\$3,500	\$511,844
700	Chub, Yaqui ( <i>Gila purpurea</i> )	E	\$13,000	\$6,100	\$19,100	\$3,000	\$22,100
230	Cui-ui (Chasmistes cujus)	E	\$181,821	\$66,000	\$247,821	\$0	\$247,821
352	Dace, Ash Meadows speckled (Rhinichthys osculus nevadensis)	E	\$89,833	\$33,000	\$122,833	\$0	\$122,833
272	Dace, blackside ( <i>Phoxinus</i> cumberlandensis)	Т	\$89,346	\$113,204	\$202,550	\$0	\$202,550
484	Dace, desert (Eremichthys acros)	Т	\$60,994	\$0	\$60,994	\$0	\$60,994
597	Dace, Foskett speckled ( <i>Rhinichthys osculus ssp.</i> ) Foskett	Т	\$35,379	\$3,000	\$38,379	\$0	\$38,379
546	Dace, Independence Valley speckled (Rhinichthys osculus lethoporus)	E	\$23,163	\$24,000	\$47,163	\$0	\$47,163
675	Dace, Kendall Warm Springs (Rhinichthys osculus thermalis)	E	\$16,315	\$9,660	\$25,975	\$0	\$25,975
263	Dace, Moapa ( <i>Moapa coriacea</i> )	Е	\$201,174	\$6,000	\$207,174	\$0	\$207,174
588	Darter, amber (Percina antesella)	E	\$19,900	\$17,751	\$37,651	\$3,000	\$40,651
1078	Darter, bayou (Etheostoma rubrum)	Т	\$0	\$1,311	\$1,311	\$0	\$1,311
969	Darter, bluemask (=jewel) (Etheostoma sp.)	E	\$4,500	\$831	\$5,331	\$0	\$5,331
781	Darter, boulder ( <i>Etheostoma</i> wapiti) Shoal Creek	EXPN	\$10,000	\$0	\$10,000	\$5,490	\$15,490
648	Darter, boulder ( <i>Etheostoma</i> wapiti)	E	\$23,400	\$5,009	\$28,409	\$1,934	\$30,343
137	Darter, Cherokee (Etheostoma scotti)	Т	\$533,500	\$13,077	\$546,577	\$2,500	\$549,077
507	Darter, duskytail ( <i>Etheostoma</i> percnurum) Entire	E	\$39,519	\$9,468	\$48,987	\$5,490	\$54,477
899	Darter, duskytail ( <i>Etheostoma</i> percnurum) Tellico River, TN	EXPN	\$7,500	\$831	\$8,331	\$0	\$8,331
134	Darter, Etowah (Etheostoma etowahae)	E	\$553,500	\$8,827	\$562,327	\$2,500	\$564,827
265	Darter, fountain (Etheostoma	Е	\$196,000	\$3,463	\$199,463	\$4,650	\$204,113

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
	fonticola)						
445	Darter, goldline ( <i>Percina</i> aurolineata)	Т	\$66,800	\$4,154	\$70,954	\$500	\$71,454
184	Darter, leopard ( <i>Percina</i> pantherina)	Т	\$300,300	\$33,000	\$333,300	\$0	\$333,300
869	Darter, Maryland ( <i>Etheostoma</i> sellare)	E	\$9,408	\$0	\$9,408	\$0	\$9,408
156	Darter, Niangua ( <i>Etheostoma nianguae</i> )	Т	\$95,500	\$711	\$96,211	\$341,300	\$437,511
208	Darter, Okaloosa (Etheostoma okaloosae)	E	\$89,400	\$199,516	\$288,916	\$0	\$288,916
645	Darter, relict (Etheostoma chienense)	E	\$28,500	\$2,077	\$30,577	\$0	\$30,577
554	Darter, slackwater (Etheostoma boschungi)	Т	\$37,500	\$8,779	\$46,279	\$0	\$46,279
625	Darter, snail (Percina tanasi)	T	\$19,500	\$12,977	\$32,477	\$800	\$33,277
1057	Darter, vermilion ( <i>Etheostoma</i> chermocki)	E	\$0	\$2,077	\$2,077	\$0	\$2,077
659	Darter, watercress (Etheostoma nuchale)	E	\$26,400	\$2,077	\$28,477	\$0	\$28,477
578	Gambusia, Big Bend ( <i>Gambusia</i> gaigei)	E	\$32,000	\$5,000	\$37,000	\$4,650	\$41,650
996	Gambusia, Clear Creek ( <i>Gambusia heterochir</i> )	E	\$0	\$0	\$0	\$4,650	\$4,650
508	Gambusia, Pecos ( <i>Gambusia</i> nobilis)	E	\$31,000	\$18,200	\$49,200	\$4,650	\$53,850
929	Gambusia, San Marcos ( <i>Gambusia georgei</i> )	E	\$0	\$2,584	\$2,584	\$4,650	\$7,234
139	Goby, tidewater ( <i>Eucyclogobius</i> newberryi) Entire	E	\$485,621	\$174,782	\$660,403	\$3,000	\$663,403
639	Logperch, Conasauga ( <i>Percina</i> jenkinsi)	E	\$8,700	\$21,951	\$30,651	\$800	\$31,451
149	Logperch, Roanoke (Percina rex)	E	\$51,533	\$408,088	\$459,621	\$17,000	\$476,621
658	Madtom, Neosho ( <i>Noturus</i> placidus)	Т	\$24,416	\$237	\$24,653	\$4,000	\$28,653
945	Madtom, pygmy ( <i>Noturus</i> stanauli)	E	\$5,800	\$831	\$6,631	\$0	\$6,631
1096	Madtom, Scioto ( <i>Noturus</i> trautmani)	E	\$500	\$20	\$520	\$0	\$520
921	Madtom, smoky ( <i>Noturus baileyi</i> ) Tellico River, TN	EXPN	\$7,500	\$0	\$7,500	\$0	\$7,500
692	Madtom, smoky ( <i>Noturus baileyi</i> ) Entire	E	\$9,900	\$8,461	\$18,361	\$5,490	\$23,851
294	Madtom, yellowfin ( <i>Noturus</i> flavipinnis) Holston River, VA, TN	EXPN	\$8,690	\$167,922	\$176,612	\$3,000	\$179,612
676	Madtom, yellowfin ( <i>Noturus</i> flavipinnis) except where EXPN	Т	\$15,301	\$5,030	\$20,331	\$5,490	\$25,821
899	Madtom, yellowfin (Noturus flavipinnis)	EXPN	\$7,500	\$831	\$8,331	\$0	\$8,331

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
	Tellico River, TN						
261	Minnow, Devils River ( <i>Dionda</i> diaboli)	Т	\$201,000	\$0	\$201,000	\$8,826	\$209,826
129	Minnow, loach (Tiaroga cobitis)	Т	\$127,000	\$480,600	\$607,600	\$7,100	\$614,700
25	Minnow, Rio Grande silvery (Hybognathus amarus)	E	\$115,000	\$9,578,128	\$9,693,128	\$8,826	\$9,701,954
26	Pikeminnow (=squawfish), Colorado ( <i>Ptychocheilus lucius</i> ) except Salt and Verde R. drainages, AZ	E	\$927,393	\$8,732,767	\$9,660,160	\$10,000	\$9,670,160
330	Pikeminnow (=squawfish), Colorado ( <i>Ptychocheilus lucius</i> ) Salt and Verde R. drainages, AZ	EXPN	\$0	\$450	\$450	\$139,833	\$140,283
329	Poolfish, Pahrump ( <i>Empetrichthys latos</i> )	E	\$140,531	\$0	\$140,531	\$0	\$140,531
409	Pupfish, Ash Meadows Amargosa (Cyprinodon nevadensis mionectes)	E	\$46,398	\$44,000	\$90,398	\$0	\$90,398
287	Pupfish, Comanche Springs (Cyprinodon elegans)	E	\$174,000	\$7,500	\$181,500	\$6,141	\$187,641
211	Pupfish, desert (Cyprinodon macularius)	E	\$120,813	\$124,340	\$245,153	\$37,000	\$282,153
148	Pupfish, Devils Hole (Cyprinodon diabolis)	E	\$197,550	\$281,000	\$478,550	\$0	\$478,550
530	Pupfish, Leon Springs (Cyprinodon bovinus)	E	\$45,000	\$0	\$45,000	\$4,650	\$49,650
309	Pupfish, Owens (Cyprinodon radiosus)	E	\$124,021	\$43,000	\$167,021	\$1,000	\$168,021
450	Pupfish, Warm Springs (Cyprinodon nevadensis pectoralis)	E	\$36,580	\$33,000	\$69,580	\$0	\$69,580
38	Salmon, Atlantic (Salmo salar) Gulf of Maine Atlantic Salmon DPS	E	\$1,262,477	\$4,915,098	\$6,177,575	\$0	\$6,177,575
15	Salmon, chinook ( <i>Oncorhynchus</i> (=Salmo) tshawytscha) lower Columbia R.	Т	\$1,572,657	\$15,055,898	\$16,628,555	\$60,075	\$16,688,630
12	Salmon, chinook ( <i>Oncorhynchus</i> (=Salmo) tshawytscha) CA Central Valley spring-run	Т	\$78,399	\$19,404,159	\$19,482,558	\$317,000	\$19,799,558
13	Salmon, chinook ( <i>Oncorhynchus</i> (=Salmo) tshawytscha) Puget Sound	Т	\$615,052	\$17,336,280	\$17,951,332	\$0	\$17,951,332
6	Salmon, chinook ( <i>Oncorhynchus</i> (= <i>Salmo</i> ) <i>tshawytscha</i> ) spring upper Columbia R.	E	\$406,073	\$26,835,732	\$27,241,805	\$0	\$27,241,805
2	Salmon, chinook ( <i>Oncorhynchus</i> (=Salmo) tshawytscha) spring/summer Snake R.	Т	\$858,146	\$37,407,752	\$38,265,898	\$275,000	\$38,540,898
46	Salmon, chinook ( <i>Oncorhynchus</i> (=Salmo) tshawytscha) CA coastal	Т	\$34,780	\$3,048,876	\$3,083,656	\$1,641,000	\$4,724,656
3	Salmon, chinook (Oncorhynchus (=Salmo) tshawytscha)	Т	\$301,363	\$31,702,827	\$32,004,190	\$2,184,700	\$34,188,890

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
	fall Snake R.	İ		ĺ			
11	Salmon, chinook ( <i>Oncorhynchus</i> (=Salmo) tshawytscha) winter Sacramento R.	E	\$66,000	\$20,100,212	\$20,166,212	\$81,000	\$20,247,212
27	Salmon, chinook ( <i>Oncorhynchus</i> (=Salmo) tshawytscha) upper Willamette R.	т	\$89,008	\$9,491,268	\$9,580,276	\$36,000	\$9,616,276
34	Salmon, chum ( <i>Oncorhynchus</i> (=Salmo) keta) Columbia R.	т	\$21,500	\$6,802,299	\$6,823,799	\$2,000	\$6,825,799
44	Salmon, chum ( <i>Oncorhynchus</i> (=Salmo) keta) summer-run Hood Canal	т	\$151,056	\$4,736,236	\$4,887,292	\$0	\$4,887,292
57	Salmon, coho (Oncorhynchus (=Salmo) kisutch) central CA coast	E	\$0	\$3,374,670	\$3,374,670	\$240,000	\$3,614,670
21	Salmon, coho ( <i>Oncorhynchus</i> (=Salmo) kisutch) Lower Columbia River	т	\$148,764	\$10,997,267	\$11,146,031	\$70,075	\$11,216,106
10	Salmon, coho ( <i>Oncorhynchus</i> (=Salmo) kisutch) OR, CA pop.	т	\$565,400	\$17,025,335	\$17,590,735	\$2,720,000	\$20,310,735
14	Salmon, sockeye (Oncorhynchus (=Salmo) nerka) U.S.A. (Snake River, ID stock wherever found.)	E	\$81,508	\$16,232,639	\$16,314,147	\$1,430,000	\$17,744,147
45	Salmon, sockeye (Oncorhynchus (=Salmo) nerka) U.S.A. (Ozette Lake, WA)	т	\$81,508	\$4,659,965	\$4,741,473	\$0	\$4,741,473
125	Sawfish, smalltooth ( <i>Pristis</i> pectinata)	E	\$100	\$638,644	\$638,744	\$0	\$638,744
1057	Sculpin, pygmy (Cottus paulus (=pygmaeus))	т	\$0	\$2,077	\$2,077	\$0	\$2,077
387	Shiner, Arkansas River ( <i>Notropis</i> girardi) Arkansas R. Basin	Т	\$19,899	\$72,974	\$92,873	\$11,238	\$104,111
704	Shiner, beautiful (Cyprinella formosa)	т	\$20,000	\$300	\$20,300	\$1,000	\$21,300
468	Shiner, blue (Cyprinella caerulea)	Т	\$4,500	\$58,641	\$63,141	\$1,000	\$64,141
978	Shiner, Cahaba ( <i>Notropis</i> cahabae)	E	\$1,000	\$4,154	\$5,154	\$0	\$5,154
510	Shiner, Cape Fear (Notropis mekistocholas)	E	\$45,200	\$4,804	\$50,004	\$3,800	\$53,804
525	Shiner, palezone (Notropis albizonatus)	E	\$48,200	\$2,077	\$50,277	\$0	\$50,277
110	Shiner, Pecos bluntnose (Notropis simus pecosensis)	т	\$0	\$744,950	\$744,950	\$1,217	\$746,167
151	Shiner, Topeka (Notropis topeka (=tristis))	E	\$267,950	\$84,033	\$351,983	\$115,700	\$467,683
820	Silverside, Waccamaw (Menidia extensa)	т	\$9,700	\$2,547	\$12,247	\$250	\$12,497
62	Smelt, delta (Hypomesus transpacificus)	т	\$437,907	\$2,443,807	\$2,881,714	\$0	\$2,881,714
122	Spikedace (Meda fulgida)	Т	\$136,000	\$543,000	\$679,000	\$7,100	\$686,100

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
584	Spinedace, Big Spring ( <i>Lepidomeda mollispinis</i> <i>pratensis</i> )	Т	\$21,243	\$20,000	\$41,243	\$0	\$41,243
150	Spinedace, Little Colorado (Lepidomeda vittata)	т	\$451,000	\$13,080	\$464,080	\$10,000	\$474,080
444	Spinedace, White River (Lepidomeda albivallis)	E	\$72,582	\$0	\$72,582	\$0	\$72,582
668	Springfish, Hiko White River (Crenichthys baileyi grandis)	E	\$12,143	\$15,000	\$27,143	\$0	\$27,143
248	Springfish, Railroad Valley (Crenichthys nevadae)	Т	\$176,688	\$56,038	\$232,726	\$0	\$232,726
930	Springfish, White River (Crenichthys baileyi baileyi)	E	\$7,179	\$0	\$7,179	\$0	\$7,179
51	Steelhead (Oncorhynchus (=Salmo) mykiss) northern CA	т	\$81,308	\$2,873,249	\$2,954,557	\$1,093,000	\$4,047,557
58	Steelhead (Oncorhynchus (=Salmo) mykiss) southern CA coast	E	\$0	\$2,930,322	\$2,930,322	\$233,113	\$3,163,435
65	Steelhead ( <i>Oncorhynchus</i> (=Salmo) mykiss) south central CA coast	Т	\$0	\$2,814,822	\$2,814,822	\$0	\$2,814,822
50	Steelhead (Oncorhynchus (=Salmo) mykiss) central CA coast	т	\$0	\$4,053,317	\$4,053,317	\$0	\$4,053,317
30	Steelhead (Oncorhynchus (=Salmo) mykiss) upper Willamette R.	т	\$87,008	\$8,502,749	\$8,589,757	\$80,648	\$8,670,405
7	Steelhead ( <i>Oncorhynchus</i> (=Salmo) mykiss) upper Columbia R. Basin	т	\$402,766	\$25,437,374	\$25,840,140	\$0	\$25,840,140
4	Steelhead ( <i>Oncorhynchus</i> (=Salmo) mykiss) middle Columbia R.	т	\$527,654	\$31,483,816	\$32,011,470	\$21,075	\$32,032,545
19	Steelhead ( <i>Oncorhynchus</i> (=Salmo) mykiss) lower Columbia R.	т	\$325,370	\$12,700,964	\$13,026,334	\$70,075	\$13,096,409
42	Steelhead ( <i>Oncorhynchus</i> (=Salmo) mykiss) Central Valley CA	т	\$153,041	\$5,520,192	\$5,673,233	\$45,000	\$5,718,233
5	Steelhead ( <i>Oncorhynchus</i> (=Salmo) mykiss) Snake R. Basin	т	\$331,409	\$28,940,195	\$29,271,604	\$1,898,000	\$31,169,604
446	Stickleback, unarmored threespine (Gasterosteus aculeatus williamsoni)	E	\$35,317	\$3,400	\$38,717	\$32,500	\$71,217
674	Sturgeon, Alabama (Scaphirhynchus suttkusi)	E	\$4,500	\$21,654	\$26,154	\$0	\$26,154
88	Sturgeon, gulf (Acipenser oxyrinchus desotoi)	т	\$291,000	\$1,089,246	\$1,380,246	\$5,595	\$1,385,841
1	Sturgeon, pallid (Scaphirhynchus albus)	Е	\$1,099,753	\$37,615,598	\$38,715,351	\$177,631	\$38,892,982
74	Sturgeon, shortnose (Acipenser brevirostrum)	E	\$1,442,200	\$546,382	\$1,988,582	\$79,324	\$2,067,906

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
29	Sturgeon, white (Acipenser transmontanus) U.S.A. (ID, MT), Canada (B.C.), Kootenai R. system	E	\$280,936	\$8,296,997	\$8,577,933	\$536,000	\$9,113,933
185	Sucker, June (Chasmistes liorus)	E	\$48,000	\$282,130	\$330,130	\$0	\$330,130
53	Sucker, Lost River (Deltistes luxatus)	E	\$369,514	\$3,583,500	\$3,953,014	\$5,500	\$3,958,514
483	Sucker, Modoc (Catostomus microps)	E	\$54,867	\$2,000	\$56,867	\$4,500	\$61,367
23	Sucker, razorback ( <i>Xyrauchen</i> texanus) entire	E	\$599,701	\$9,650,302	\$10,250,003	\$290,592	\$10,540,595
400	Sucker, Santa Ana ( <i>Catostomus</i> santaanae) 3 CA river basins	Т	\$39,601	\$33,000	\$72,601	\$23,500	\$96,101
55	Sucker, shortnose (Chasmistes brevirostris)	E	\$367,514	\$3,383,500	\$3,751,014	\$4,000	\$3,755,014
290	Sucker, Warner (Catostomus warnerensis)	Т	\$113,700	\$71,000	\$184,700	\$0	\$184,700
133	Topminnow, Gila (incl. Yaqui) (Poeciliopsis occidentalis) U.S.A. only	E	\$147,000	\$406,500	\$553,500	\$25,000	\$578,500
96	Trout, Apache (Oncorhynchus apache)	Т	\$668,000	\$12,000	\$680,000	\$300,000	\$980,000
9	Trout, bull ( <i>Salvelinus</i> confluentus) U.S.A., conterminous, lower 48 states	т	\$5,433,715	\$17,326,647	\$22,760,362	\$1,103,524	\$23,863,886
124	Trout, Gila (Oncorhynchus gilae)	Т	\$515,000	\$49,400	\$564,400	\$76,800	\$641,200
158	Trout, greenback cutthroat (Oncorhynchus clarki stomias)	Т	\$2,785	\$269,806	\$272,591	\$159,901	\$432,492
66	Trout, Lahontan cutthroat (Oncorhynchus clarki henshawi)	Т	\$702,023	\$1,903,051	\$2,605,074	\$9,500	\$2,614,574
476	Trout, Little Kern golden (Oncorhynchus aguabonita whitei)	Т	\$9,060	\$31,000	\$40,060	\$22,000	\$62,060
296	Trout, Paiute cutthroat (Oncorhynchus clarki seleniris)	Т	\$52,719	\$123,000	\$175,719	\$3,000	\$178,719
141	Woundfin ( <i>Plagopterus</i> argentissimus) except Gila R. drainage, AZ, NM	E	\$500,333	\$26,030	\$526,363	\$3,000	\$529,363
934	Woundfin ( <i>Plagopterus</i> argentissimus) Gila R. drainage, AZ, NM	EXPN	\$0	\$7,006	\$7,006	\$0	\$7,006
	Fishes Subtotal		\$30,600,742	\$496,788,838	\$527,389,580	\$16.638.920	\$544,028,500
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	Clams						
1014	Acornshell, southern ( <i>Epioblasma</i> othcaloogensis)	E	\$1,700	\$2,077	\$3,777	\$0	\$3,777
424	Bankclimber, purple (mussel) (Elliptoideus sloatianus)	Т	\$51,900	\$26,115	\$78,015	\$2,500	\$80,515
379	Bean, Cumberland (pearlymussel)	E	\$75,791	\$8,125	\$83,916	\$26,329	\$110,245

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
	(Villosa trabalis) Entire Range; Except where listed as Experimental Populations						
831	Bean, Cumberland (pearlymussel) (Villosa trabalis) AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL	EXPN	\$0	\$3,670	\$3,670	\$8,000	\$11,670
385	Bean, purple ( <i>Villosa</i> perpurpurea)	E	\$100,549	\$1,903	\$102,452	\$4,079	\$106,531
849	Blossom, green (pearlymussel) (Epioblasma torulosa gubernaculum)	E	\$8,018	\$2,077	\$10,095	\$500	\$10,595
846	Blossom, tubercled (pearlymussel) ( <i>Epioblasma</i> torulosa torulosa) Entire Range; Except where listed as Experimental Populations	E	\$8,400	\$2,282	\$10,682	\$0	\$10,682
989	Blossom, turgid (pearlymussel) ( <i>Epioblasma turgidula</i> ) Entire Range; Except where listed as Experimental Populations	E	\$2,700	\$2,282	\$4,982	\$0	\$4,982
994	Blossom, yellow (pearlymussel) (Epioblasma florentina florentina) Entire Range; Except where listed as Experimental Populations	E	\$2,500	\$2,282	\$4,782	\$0	\$4,782
607	Catspaw (=purple cat's paw pearlymussel) ( <i>Epioblasma</i> obliquata obliquata) Entire Range; Except where listed as Experimental Populations	E	\$35,600	\$0	\$35,600	\$0	\$35,600
1062	Catspaw (=purple cat's paw pearlymussel) ( <i>Epioblasma</i> obliquata obliquata) AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL	EXPN	\$1,800	\$0	\$1,800	\$0	\$1,800
721	Catspaw, white (pearlymussel) (Epioblasma obliquata perobliqua)	E	\$17,600	\$2,077	\$19,677	\$100	\$19,777
1028	Clubshell ( <i>Pleurobema clava</i> ) AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL	EXPN	\$0	\$300	\$300	\$3,000	\$3,300
257	Clubshell ( <i>Pleurobema clava</i> ) Entire Range; Except where listed as Experimental Populations	E	\$144,100	\$22,287	\$166,387	\$55,276	\$221,663
1049	Clubshell, black ( <i>Pleurobema</i> curtum)	E	\$0	\$2,282	\$2,282	\$0	\$2,282
517	Clubshell, ovate ( <i>Pleurobema</i> perovatum)	Е	\$24,000	\$27,782	\$51,782	\$0	\$51,782
401	Clubshell, southern ( <i>Pleurobema</i> decisum)	Е	\$24,000	\$70,782	\$94,782	\$500	\$95,282
1016	Combshell, Cumberlandian	EXPN	\$0	\$3,700	\$3,700	\$0	\$3,700

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
	(Epioblasma brevidens) AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL						
223	Combshell, Cumberlandian (Epioblasma brevidens) Entire Range; Except where listed as Experimental Populations	E	\$79,646	\$174,643	\$254,289	\$4,879	\$259,168
1049	Combshell, southern ( <i>Epioblasma</i> penita)	E	\$0	\$2,282	\$2,282	\$0	\$2,282
1014	Combshell, upland ( <i>Epioblasma</i> metastriata)	E	\$1,700	\$2,077	\$3,777	\$0	\$3,777
362	Elktoe, Appalachian (Alasmidonta raveneliana)	E	\$63,400	\$8,577	\$71,977	\$46,479	\$118,456
427	Elktoe, Cumberland (Alasmidonta atropurpurea)	E	\$67,400	\$10,587	\$77,987	\$0	\$77,987
253	Fanshell (Cyprogenia stegaria)	Е	\$200,306	\$10,882	\$211,188	\$14,333	\$225,521
840	Fatmucket, Arkansas ( <i>Lampsilis</i> powelli)	т	\$8,500	\$2,477	\$10,977	\$0	\$10,977
681	Heelsplitter, Alabama (=inflated) (Potamilus inflatus)	Т	\$23,000	\$2,107	\$25,107	\$0	\$25,107
176	Heelsplitter, Carolina (Lasmigona decorata)	E	\$115,200	\$9,077	\$124,277	\$236,699	\$360,976
94	Higgins eye (pearlymussel) (Lampsilis higginsii)	E	\$339,900	\$658,149	\$998,049	\$59,670	\$1,057,719
862	Kidneyshell, triangular ( <i>Ptychobranchus greenii</i> )	E	\$3,800	\$6,077	\$9,877	\$0	\$9,877
518	Lampmussel, Alabama ( <i>Lampsilis virescens</i> ) Entire Range; Except where listed as Experimental Populations	E	\$49,500	\$2,077	\$51,577	\$0	\$51,577
1101	Lampmussel, Alabama (Lampsilis virescens) AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL	EXPN	\$0	\$305	\$305	\$0	\$305
667	Lilliput, pale (pearlymussel) (Toxolasma cylindrellus)	E	\$24,400	\$2,832	\$27,232	\$0	\$27,232
162	Mapleleaf, winged ( <i>Quadrula</i> fragosa) Entire; except where listed as experimental populations	E	\$176,500	\$230,997	\$407,497	\$1,400	\$408,897
733	Moccasinshell, Alabama (Medionidus acutissimus)	Т	\$1,000	\$17,077	\$18,077	\$800	\$18,877
995	Moccasinshell, Coosa (Medionidus parvulus)	E	\$1,800	\$2,077	\$3,877	\$800	\$4,677
495	Moccasinshell, Gulf ( <i>Medionidus</i> penicillatus)	E	\$54,900	\$2,502	\$57,402	\$1,000	\$58,402
499	Moccasinshell, Ochlockonee (Medionidus simpsonianus)	E	\$52,000	\$3,327	\$55,327	\$1,000	\$56,327
291	Monkeyface, Appalachian (pearlymussel) (Quadrula sparsa)	E	\$19,091	\$164,491	\$183,582	\$800	\$184,382

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
282	Monkeyface, Cumberland (pearlymussel) ( <i>Quadrula</i> intermedia) Entire Range; Except where listed as Experimental Populations	E	\$23,791	\$166,773	\$190,564	\$800	\$191,364
587	Mucket, orangenacre (Lampsilis perovalis)	Т	\$23,100	\$17,732	\$40,832	\$0	\$40,832
187	Mucket, pink (pearlymussel) (Lampsilis abrupta)	E	\$153,046	\$137,992	\$291,038	\$33,842	\$324,880
249	Mussel, oyster ( <i>Epioblasma</i> capsaeformis) Entire Range; Except where listed as Experimental Populations	E	\$112,249	\$92,991	\$205,240	\$27,151	\$232,391
285	Mussel, scaleshell ( <i>Leptodea leptodon</i> )	E	\$134,900	\$23,851	\$158,751	\$30,000	\$188,751
280	Pearlshell, Louisiana ( <i>Margaritifera hembeli</i> )	Т	\$112,200	\$79,921	\$192,121	\$0	\$192,121
270	Pearlymussel, birdwing (Conradilla caelata) Entire Range; Except where listed as Experimental Populations	E	\$27,891	\$171,373	\$199,264	\$3,679	\$202,943
1024	Pearlymussel, birdwing (Conradilla caelata) AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert, and Lauderdale Counties, AL	EXPN	\$0	\$3,500	\$3,500	\$0	\$3,500
267	Pearlymussel, cracking ( <i>Hemistena lata</i> ) Entire Range; Except where listed as Experimental Populations	E	\$29,391	\$170,673	\$200,064	\$3,679	\$203,743
487	Pearlymussel, Curtis ( <i>Epioblasma florentina curtisii</i> )	E	\$2,900	\$52,314	\$55,214	\$5,000	\$60,214
1104	Pearlymussel, dromedary (Dromus dromas) AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL	EXPN	\$0	\$205	\$205	\$0	\$205
276	Pearlymussel, dromedary (Dromus dromas) Entire Range; Except where listed as Exp. Pops.	E	\$29,391	\$168,218	\$197,609	\$842	\$198,451
336	Pearlymussel, littlewing (Pegias fabula)	E	\$110,058	\$5,197	\$115,255	\$22,015	\$137,270
931	Pigtoe, Cumberland ( <i>Pleurobema</i> gibberum)	E	\$5,100	\$2,077	\$7,177	\$0	\$7,177
958	Pigtoe, dark ( <i>Pleurobema furvum</i> )	Е	\$100	\$6,077	\$6,177	\$0	\$6,177
242	Pigtoe, finerayed ( <i>Fusconaia</i> cuneolus) Entire Range; Except where listed as Experimental Populations	E	\$71,291	\$166,873	\$238,164	\$1,500	\$239,664
1057	Pigtoe, flat ( <i>Pleurobema</i> marshalli)	E	\$0	\$2,077	\$2,077	\$0	\$2,077
679	Pigtoe, heavy ( <i>Pleurobema</i> taitianum)	E	\$23,100	\$2,282	\$25,382	\$0	\$25,382

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
497	Pigtoe, oval (Pleurobema pyriforme)	E	\$53,200	\$4,002	\$57,202	\$1,000	\$58,202
432	Pigtoe, rough ( <i>Pleurobema</i> plenum)	E	\$66,291	\$6,429	\$72,720	\$2,842	\$75,562
225	Pigtoe, shiny ( <i>Fusconaia cor</i> ) Entire Range; Except where listed as Experimental Populations	E	\$74,758	\$183,023	\$257,781	\$800	\$258,581
991	Pigtoe, southern ( <i>Pleurobema</i> georgianum)	E	\$1,800	\$2,077	\$3,877	\$1,000	\$4,877
196	Pimpleback, orangefoot (pearlymussel) ( <i>Plethobasus</i> cooperianus)	E	\$122,900	\$186,132	\$309,032	\$5,000	\$314,032
239	Pocketbook, fat (Potamilus capax)	E	\$131,500	\$97,511	\$229,011	\$12,000	\$241,011
903	Pocketbook, finelined (Lampsilis altilis)	Т	\$1,000	\$2,077	\$3,077	\$5,112	\$8,189
470	Pocketbook, Ouachita rock (Arkansia wheeleri)	E	\$2,500	\$51,110	\$53,610	\$10,050	\$63,660
458	Pocketbook, shinyrayed (Lampsilis subangulata)	E	\$62,800	\$3,502	\$66,302	\$1,000	\$67,302
475	Pocketbook, speckled (Lampsilis streckeri)	E	\$10,000	\$52,077	\$62,077	\$0	\$62,077
255	Rabbitsfoot, rough (Quadrula cylindrica strigillata)	E	\$50,158	\$170,491	\$220,649	\$1,500	\$222,149
380	Riffleshell, northern (Epioblasma torulosa rangiana)	E	\$51,000	\$16,008	\$67,008	\$42,640	\$109,648
318	Riffleshell, tan (Epioblasma florentina walkeri (=E. walkeri))	E	\$123,832	\$27,650	\$151,482	\$3,200	\$154,682
454	Ring pink (mussel) ( <i>Obovaria</i> retusa)	E	\$40,700	\$27,882	\$68,582	\$0	\$68,582
567	Slabshell, Chipola (Elliptio chipolaensis)	Т	\$17,000	\$25,815	\$42,815	\$0	\$42,815
386	Spinymussel, James ( <i>Pleurobema collina</i> )	E	\$43,487	\$19,809	\$63,296	\$41,647	\$104,943
493	Spinymussel, Tar River (Elliptio steinstansana)	E	\$18,800	\$2,657	\$21,457	\$37,200	\$58,657
745	Stirrupshell (Quadrula stapes)	E	\$0	\$17,577	\$17,577	\$0	\$17,577
376	Three-ridge, fat (mussel) (Amblema neislerii)	E	\$86,600	\$25,815	\$112,415	\$0	\$112,415
838	Wartyback, white (pearlymussel) (Plethobasus cicatricosus)	E	\$7,900	\$3,182	\$11,082	\$0	\$11,082
206	Wedgemussel, dwarf (Alasmidonta heterodon)	E	\$69,853	\$132,421	\$202,274	\$90,832	\$293,106
	Clams Subtotal		\$3,675,288	\$3,820,016	\$7,495,304	\$852,475	\$8,347,779
	Snails						
	Abalone, White (Haliotis						
202	sorenseni) North America (West Coast from Point Conception, CA, U.S.A., to Punta Abreojos, Baja California,	E	\$0	\$300,501	\$300,501	\$0	\$300,501

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
	Mexico)						
268	Ambersnail, Kanab ( <i>Oxyloma</i> haydeni kanabensis)	E	\$5,000	\$186,715	\$191,715	\$12,000	\$203,715
1046	Campeloma, slender ( <i>Campeloma decampi</i> )	E	\$100	\$2,282	\$2,382	\$0	\$2,382
569	Cavesnail, Tumbling Creek (Antrobia culveri)	E	\$18,100	\$0	\$18,100	\$24,500	\$42,600
1057	Elimia, lacy (snail) ( <i>Elimia</i> crenatella)	Т	\$0	\$2,077	\$2,077	\$0	\$2,077
359	Limpet, Banbury Springs ( <i>Lanx sp.</i> )	E	\$112,840	\$6,244	\$119,084	\$0	\$119,084
1057	Lioplax, cylindrical (snail) ( <i>Lioplax cyclostomaformis</i> )	E	\$0	\$2,077	\$2,077	\$0	\$2,077
983	Marstonia, royal (snail) ( <i>Pyrgulopsis ogmorhaphe</i> )	E	\$3,000	\$2,077	\$5,077	\$0	\$5,077
1057	Pebblesnail, flat ( <i>Lepyrium</i> showalteri)	E	\$0	\$2,077	\$2,077	\$0	\$2,077
1107	Riversnail, Anthony's (Athearnia anthonyi) AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL	EXPN	\$100	\$0	\$100	\$42	\$142
878	Riversnail, Anthony's ( <i>Athearnia</i> anthonyi) Entire Range; Except where listed as Experimental Populations	E	\$5,800	\$3,182	\$8,982	\$0	\$8,982
1051	Rocksnail, painted (Leptoxis taeniata)	Т	\$0	\$2,252	\$2,252	\$0	\$2,252
1057	Rocksnail, plicate ( <i>Leptoxis</i> plicata)	E	\$0	\$2,077	\$2,077	\$0	\$2,077
1057	Rocksnail, round ( <i>Leptoxis</i> ampla)	Т	\$0	\$2,077	\$2,077	\$0	\$2,077
520	Shagreen, Magazine Mountain (Mesodon magazinensis)	Т	\$51,000	\$0	\$51,000	\$0	\$51,000
1093	Snail, armored ( <i>Pyrgulopsis</i> (= <i>Marstonia</i> ) pachyta)	E	\$0	\$621	\$621	\$0	\$621
186	Snail, Bliss Rapids ( <i>Taylorconcha serpenticola</i> )	Т	\$291,654	\$35,788	\$327,442	\$0	\$327,442
816	Snail, Chittenango ovate amber (Succinea chittenangoensis)	Т	\$3,000	\$0	\$3,000	\$10,000	\$13,000
449	Snail, flat-spired three-toothed (Triodopsis platysayoides)	Т	\$51,500	\$0	\$51,500	\$18,160	\$69,660
656	Snail, Iowa Pleistocene ( <i>Discus</i> macclintocki)	E	\$26,000	\$525	\$26,525	\$2,500	\$29,025
369	Snail, Morro shoulderband (=Banded dune) ( <i>Helminthoglypta</i> <i>walkeriana</i> )	E	\$114,138	\$1,000	\$115,138	\$500	\$115,638
616	Snail, Newcomb's ( <i>Erinna</i> newcombi)	Т	\$34,600	\$0	\$34,600	\$0	\$34,600
1052	Snail, noonday (Mesodon clarki nantahala)	Т	\$1,700	\$416	\$2,116	\$0	\$2,116
857	Snail, painted snake coiled forest	Т	\$9,900	\$416	\$10,316	\$0	\$10,316

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
	(Anguispira picta)						
808	Snail, Pecos assiminea (Assiminea pecos)	E	\$0	\$9,000	\$9,000	\$4,650	\$13,650
373	Snail, Snake River physa ( <i>Physa natricina</i> )	E	\$8,720	\$104,328	\$113,048	\$0	\$113,048
855	Snail, Stock Island tree (Orthalicus reses (not incl. nesodryas))	Т	\$10,000	\$416	\$10,416	\$0	\$10,416
759	Snail, tulotoma ( <i>Tulotoma</i> magnifica)	E	\$14,200	\$2,252	\$16,452	\$0	\$16,452
175	Snail, Utah valvata (Valvata utahensis)	E	\$281,008	\$82,979	\$363,987	\$0	\$363,987
964	Snail, Virginia fringed mountain (Polygyriscus virginianus)	E	\$345	\$50	\$395	\$5,625	\$6,020
145	Snails, Oahu tree (Achatinella spp.)	Е	\$41,104	\$444,024	\$485,128	\$0	\$485,128
1100	Springsnail, Alamosa ( <i>Tryonia</i> alamosae)	E	\$0	\$0	\$0	\$350	\$350
506	Springsnail, Bruneau Hot ( <i>Pyrgulopsis bruneauensis</i> )	E	\$49,079	\$5,444	\$54,523	\$0	\$54,523
183	Springsnail, Idaho ( <i>Pyrgulopsis</i> idahoensis)	E	\$256,392	\$77,124	\$333,516	\$0	\$333,516
877	Springsnail, Koster's ( <i>Juturnia</i> kosteri)	E	\$0	\$9,000	\$9,000	\$0	\$9,000
877	Springsnail, Roswell ( <i>Pyrgulopsis</i> roswellensis)	Е	\$0	\$9,000	\$9,000	\$0	\$9,000
1100	Springsnail, Socorro ( <i>Pyrgulopsis</i> neomexicana)	E	\$0	\$0	\$0	\$350	\$350
	Snails Subtotal		\$1,389,280	\$1,296,021	\$2,685,301	\$78,677	\$2,763,978
	1		¥1,000,000	* 1,=23,==1	<del>+=,,</del>	412,211	<del></del>
	Insects						
174	Beetle, American burying (Nicrophorus americanus)	E	\$118,746	\$215,086	\$333,832	\$35,497	\$369,329
926	Beetle, Coffin Cave mold (Batrisodes texanus)	E	\$2,000	\$240	\$2,240	\$5,102	\$7,342
612	Beetle, Comal Springs dryopid (Stygoparnus comalensis)	Е	\$29,000	\$240	\$29,240	\$5,734	\$34,974
549	Beetle, Comal Springs riffle (Heterelmis comalensis)	E	\$40,000	\$846	\$40,846	\$5,734	\$46,580
713	Beetle, delta green ground (Elaphrus viridis)	Т	\$20,353	\$0	\$20,353	\$0	\$20,353
894	Beetle, Helotes mold (Batrisodes venyivi)	Е	\$3,000	\$240	\$3,240	\$5,251	\$8,491
629	Beetle, Hungerford's crawling water (Brychius hungerfordi)	Е	\$32,500	\$0	\$32,500	\$100	\$32,600
750	Beetle, Kretschmarr Cave mold (Texamaurops reddelli)	E	\$12,000	\$240	\$12,240	\$5,102	\$17,342
	( rexamilian ops reducing						
521	Beetle, Mount Hermon June (Polyphylla barbata)	Е	\$50,789	\$175	\$50,964	\$0	\$50,964

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
	(Rhadine persephone)			ĺ			
70	Beetle, valley elderberry longhorn (Desmocerus californicus dimorphus)	Т	\$643,930	\$1,652,182	\$2,296,112	\$2,500	\$2,298,612
884	Butterfly, bay checkerspot (Euphydryas editha bayensis)	Т	\$8,791	\$0	\$8,791	\$0	\$8,791
592	Butterfly, Behren's silverspot (Speyeria zerene behrensii)	E	\$36,361	\$3,300	\$39,661	\$0	\$39,661
976	Butterfly, callippe silverspot (Speyeria callippe callippe)	Е	\$5,191	\$0	\$5,191	\$0	\$5,191
502	Butterfly, El Segundo blue (Euphilotes battoides allyni)	E	\$6,871	\$49,000	\$55,871	\$0	\$55,871
165	Butterfly, Fender's blue (Icaricia icarioides fenderi)	E	\$353,289	\$50,960	\$404,249	\$0	\$404,249
106	Butterfly, Karner blue (Lycaeides melissa samuelis)	E	\$240,000	\$334,434	\$574,434	\$247,064	\$821,498
619	Butterfly, Lange's metalmark (Apodemia mormo langei)	E	\$34,206	\$0	\$34,206	\$0	\$34,206
1039	Butterfly, lotis blue (Lycaeides argyrognomon lotis)	E	\$2,750	\$0	\$2,750	\$0	\$2,750
190	Butterfly, mission blue ( <i>Icaricia</i> icarioides missionensis)	E	\$6,513	\$312,000	\$318,513	\$0	\$318,513
443	Butterfly, Mitchell's satyr (Neonympha mitchellii mitchellii)	E	\$36,045	\$11,038	\$47,083	\$25,500	\$72,583
1088	Butterfly, Myrtle's silverspot (Speyeria zerene myrtleae)	Е	\$0	\$1,000	\$1,000	\$0	\$1,000
198	Butterfly, Oregon silverspot (Speyeria zerene hippolyta)	Т	\$252,516	\$57,301	\$309,817	\$0	\$309,817
269	Butterfly, Palos Verdes blue (Glaucopsyche lygdamus palosverdesensis)	E	\$43,663	\$160,000	\$203,663	\$0	\$203,663
430	Butterfly, Quino checkerspot (Euphydryas editha quino (=E. e. wrighti))	E	\$25,274	\$51,682	\$76,956	\$0	\$76,956
205	Butterfly, Saint Francis' satyr (Neonympha mitchellii francisci)	E	\$141,300	\$150,991	\$292,291	\$1,717	\$294,008
916	Butterfly, San Bruno elfin (Callophrys mossii bayensis)	E	\$7,737	\$0	\$7,737	\$0	\$7,737
153	Butterfly, Schaus swallowtail (Heraclides aristodemus ponceanus)	Е	\$457,500	\$2,827	\$460,327	\$0	\$460,327
344	Butterfly, Smith's blue (Euphilotes enoptes smithi)	Е	\$104,436	\$26,000	\$130,436	\$0	\$130,436
640	Butterfly, Uncompahgre fritillary (Boloria acrocnema)	E	\$2,856	\$28,506	\$31,362	\$0	\$31,362
169	Dragonfly, Hine's emerald (Somatochlora hineana)	E	\$335,300	\$18,269	\$353,569	\$28,598	\$382,167
338	Fly, Delhi Sands flower-loving (Rhaphiomidas terminatus abdominalis)	E	\$135,497	\$0	\$135,497	\$0	\$135,497
841	Grasshopper, Zayante band- winged ( <i>Trimerotropis infantilis</i> )	E	\$10,790	\$175	\$10,965	\$0	\$10,965
315	Ground beetle, [unnamed]	Е	\$3,000	\$150,080	\$153,080	\$5,102	\$158,182

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
	(Rhadine exilis)				İ		
315	Ground beetle, [unnamed] (Rhadine infernalis)	E	\$3,000	\$150,080	\$153,080	\$5,102	\$158,182
765	Moth, Blackburn's sphinx ( <i>Manduca blackburni</i> )	E	\$3,100	\$13,000	\$16,100	\$0	\$16,100
608	Moth, Kern primrose sphinx (Euproserpinus euterpe)	Т	\$15,571	\$20,000	\$35,571	\$0	\$35,571
526	Naucorid, Ash Meadows ( <i>Ambrysus amargosus</i> )	Т	\$17,272	\$33,000	\$50,272	\$0	\$50,272
604	Pomace fly, [unnamed] ( <i>Drosophila aglaia</i> )	E	\$36,365	\$0	\$36,365	\$0	\$36,365
604	Pomace fly, [unnamed] (Drosophila differens)	E	\$36,365	\$0	\$36,365	\$0	\$36,365
604	Pomace fly, [unnamed] (Drosophila hemipeza)	E	\$36,365	\$0	\$36,365	\$0	\$36,365
604	Pomace fly, [unnamed] (Drosophila heteroneura)	E	\$36,365	\$0	\$36,365	\$0	\$36,365
604	Pomace fly, [unnamed] (Drosophila montgomeryi)	E	\$36,365	\$0	\$36,365	\$0	\$36,365
604	Pomace fly, [unnamed] (Drosophila mulli)	Т	\$36,365	\$0	\$36,365	\$0	\$36,365
604	Pomace fly, [unnamed] (Drosophila musaphila)	E	\$36,365	\$0	\$36,365	\$0	\$36,365
604	Pomace fly, [unnamed] (Drosophila neoclavisetae)	E	\$36,365	\$0	\$36,365	\$0	\$36,365
604	Pomace fly, [unnamed] (Drosophila obatai)	E	\$36,365	\$0	\$36,365	\$0	\$36,365
604	Pomace fly, [unnamed] (Drosophila ochrobasis)	E	\$36,365	\$0	\$36,365	\$0	\$36,365
604	Pomace fly, [unnamed] (Drosophila substenoptera)	E	\$36,365	\$0	\$36,365	\$0	\$36,365
604	Pomace fly, [unnamed] (Drosophila tarphytrichia)	E	\$36,365	\$0	\$36,365	\$0	\$36,365
260	Skipper, Carson wandering (Pseudocopaeodes eunus obscurus)	E	\$88,255	\$108,600	\$196,855	\$15,000	\$211,855
273	Skipper, Laguna Mountains ( <i>Pyrgus ruralis lagunae</i> )	E	\$201,464	\$0	\$201,464	\$0	\$201,464
719	Skipper, Pawnee montane (Hesperia leonardus montana)	т	\$1,018	\$19,011	\$20,029	\$0	\$20,029
311	Tiger beetle, northeastern beach (Cicindela dorsalis dorsalis)	т	\$160,524	\$3,200	\$163,724	\$3,500	\$167,224
854	Tiger beetle, Ohlone (Cicindela ohlone)	Е	\$10,420	\$0	\$10,420	\$0	\$10,420
398	Tiger beetle, Puritan (Cicindela puritana)	Т	\$92,541	\$2,233	\$94,774	\$4,147	\$98,921
704	Tiger beetle, Salt Creek (Cicindela nevadica lincolniana)	E	\$0	\$8,600	\$8,600	\$12,700	\$21,300
	Insects Subtotal		\$4,262,749	\$3,634,776	\$7,897,525	\$418,552	\$8,316,077

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
	Arachnids			İ			
968	Harvestman, Bee Creek Cave (Texella reddelli)	E	\$0	\$240	\$240	\$5,251	\$5,491
678	Harvestman, Bone Cave (Texella reyesi)	E	\$20,000	\$240	\$20,240	\$5,251	\$25,491
885	Harvestman, Cokendolpher Cave (Texella cokendolpheri)	E	\$3,000	\$0	\$3,000	\$5,788	\$8,788
897	Meshweaver, Braken Bat Cave (Cicurina venii)	E	\$3,000	\$160	\$3,160	\$5,251	\$8,411
858	Meshweaver, Government Canyon Bat Cave ( <i>Cicurina</i> vespera)	E	\$3,000	\$160	\$3,160	\$6,925	\$10,085
254	Meshweaver, Madla's Cave (Cicurina madla)	E	\$3,000	\$215,160	\$218,160	\$5,400	\$223,560
880	Meshweaver, Robber Baron Cave (Cicurina baronia)	E	\$3,000	\$160	\$3,160	\$5,788	\$8,948
740	Pseudoscorpion, Tooth Cave (Tartarocreagris texana)	E	\$12,000	\$160	\$12,160	\$5,788	\$17,948
858	Spider, Government Canyon Bat Cave (Neoleptoneta microps)	E	\$3,000	\$160	\$3,160	\$6,925	\$10,085
593	Spider, Kauai cave wolf or pe'e pe'e maka 'ole ( <i>Adelocosa anops</i> )	E	\$35,475	\$4,000	\$39,475	\$0	\$39,475
696	Spider, spruce-fir moss (Microhexura montivaga)	E	\$22,100	\$416	\$22,516	\$0	\$22,516
829	Spider, Tooth Cave ( <i>Leptoneta myopica</i> )	E	\$6,000	\$160	\$6,160	\$5,788	\$11,948
	Arachnids Subtotal		\$113,575	\$221,016	\$334,591	\$58,155	\$392,746
	Crustaceans						
869	Amphipod, Hay's Spring (Stygobromus hayi)	E	\$9,408	\$0	\$9,408	\$0	\$9,408
1102	Amphipod, Illinois cave (Gammarus acherondytes)	E	\$0	\$0	\$0	\$270	\$270
611	Amphipod, Kauai cave (Spelaeorchestia koloana)	E	\$30,975	\$4,000	\$34,975	\$0	\$34,975
877	Amphipod, Noel's (Gammarus desperatus)	E	\$0	\$9,000	\$9,000	\$0	\$9,000
617	Amphipod, Peck's cave (Stygobromus (=Stygonectes) pecki)	E	\$29,000	\$160	\$29,160	\$5,400	\$34,560
660	Crayfish, cave (Cambarus aculabrum)	E	\$25,400	\$2,314	\$27,714	\$700	\$28,414
962	Crayfish, cave (Cambarus zophonastes)	E	\$3,500	\$2,077	\$5,577	\$500	\$6,077
464	Crayfish, Nashville (Orconectes shoupi)	E	\$63,000	\$2,197	\$65,197	\$0	\$65,197
632	Crayfish, Shasta (Pacifastacus fortis)	E	\$8,204	\$1,000	\$9,204	\$23,000	\$32,204
397	Fairy shrimp, Conservancy (Branchinecta conservatio)	E	\$87,284	\$11,000	\$98,284	\$1,500	\$99,784

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
417	Fairy shrimp, longhorn (Branchinecta longiantenna)	E	\$78,553	\$9,000	\$87,553	\$0	\$87,553
760	Fairy shrimp, Riverside (Streptocephalus woottoni)	E	\$2,904	\$297,592	\$300,496	\$0	\$300,496
839	Fairy shrimp, San Diego ( <i>Branchinecta sandiegonensis</i> )	E	\$1,009	\$299,605	\$300,614	\$0	\$300,614
89	Fairy shrimp, vernal pool ( <i>Branchinecta lynchi</i> )	Т	\$865,213	\$508,250	\$1,373,463	\$4,500	\$1,377,963
736	Isopod, Lee County cave (Lirceus usdagalun)	E	\$17,854	\$0	\$17,854	\$750	\$18,604
773	Isopod, Madison Cave ( <i>Antrolana lira</i> )	Т	\$15,190	\$0	\$15,190	\$533	\$15,723
1100	Isopod, Socorro (Thermosphaeroma thermophilus)	E	\$0	\$0	\$0	\$350	\$350
382	Shrimp, Alabama cave ( <i>Palaemonias alabamae</i> )	E	\$5,500	\$103,292	\$108,792	\$0	\$108,792
523	Shrimp, California freshwater (Syncaris pacifica)	E	\$45,422	\$5,000	\$50,422	\$0	\$50,422
742	Shrimp, Kentucky cave (Palaemonias ganteri)	E	\$5,400	\$12,542	\$17,942	\$0	\$17,942
1032	Shrimp, Squirrel Chimney Cave (Palaemonetes cummingi)	Т	\$1,100	\$2,077	\$3,177	\$0	\$3,177
112	Tadpole shrimp, vernal pool (Lepidurus packardi)	E	\$611,967	\$132,750	\$744,717	\$0	\$744,717
	Crustaceans Subtotal		\$1,906,883	\$1,401,856	\$3,308,739	\$37,503	\$3,346,242
	Flowering Plants						
1090	Agave, Arizona ( <i>Agave arizonica</i> )	DO	\$0	\$100	\$100	\$750	\$850
932	Alani (Melicope adscendens)	E	\$7,000	\$0	\$7,000	\$79	\$7,079
943	Alani ( <i>Melicope balloui</i> )	E	\$6,493	\$123	\$6,616	\$79	\$6,695
1047	Alani (Melicope haupuensis)	E	\$2,300	\$0	\$2,300	\$79	\$2,379
982	Alani (Melicope knudsenii)	E	\$5,000	\$0	\$5,000	\$79	\$5,079
542	Alani (Melicope lydgatei)	E	\$600	\$45,862	\$46,462	\$987	\$47,449
918	Alani (Melicope mucronulata)	E	\$7,500	\$0	\$7,500	\$79	\$7,579
772	Alani ( <i>Melicope munroi</i> )	E	\$11,152	\$4,500	\$15,652	\$79	\$15,731
912	Alani ( <i>Melicope ovalis</i> )	Е	\$500	\$7,257	\$7,757	\$79	\$7,836
1004	Alani ( <i>Melicope pallida</i> )	E	\$500	\$0	\$500	\$3,825	\$4,325
1092	Alani (Melicope quadrangularis)	Е	\$600	\$0	\$600	\$79	\$679
1006	Alani ( <i>Melicope reflexa</i> )	E	\$4,167	\$0	\$4,167	\$79	\$4,246
1095	Alani (Melicope saint-johnii)	Е	\$500	\$0	\$500	\$79	\$579
782	Alani (Melicope zahlbruckneri)	Е	\$5,000	\$9,600	\$14,600	\$753	\$15,353
1020	Alopecurus, Sonoma (Alopecurus aequalis var. sonomensis)	E	\$0	\$3,594	\$3,594	\$0	\$3,594
	Amaranth, seabeach (Amaranthus	т	\$39,700	\$186,345	\$226,045	\$1,750	\$227,795
278	pumilus)	'	400,100				

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
590	Ambrosia, south Texas (Ambrosia cheiranthifolia)	E	\$22,000	\$8,498	\$30,498	\$10,033	\$40,531
259	Amole, purple (Chlorogalum purpureum)	Т	\$10,373	\$201,813	\$212,186	\$2,000	\$214,186
933	Amphianthus, little (Amphianthus pusillus)	Т	\$4,000	\$2,577	\$6,577	\$1,500	\$8,077
905	Arrowhead, bunched (Sagittaria fasciculata)	Е	\$6,100	\$2,077	\$8,177	\$0	\$8,177
341	Aster, decurrent false (Boltonia decurrens)	Т	\$91,000	\$26,324	\$117,324	\$16,904	\$134,228
986	Aster, Florida golden ( <i>Chrysopsis floridana</i> )	E	\$4,600	\$416	\$5,016	\$0	\$5,016
794	Aster, Ruth's golden ( <i>Pityopsis</i> ruthii)	E	\$8,900	\$5,916	\$14,816	\$0	\$14,816
247	Aupaka (Isodendrion hosakae)	E	\$1,800	\$231,588	\$233,388	\$753	\$234,141
842	Aupaka (Isodendrion laurifolium)	E	\$7,100	\$0	\$7,100	\$3,825	\$10,925
1004	Aupaka (Isodendrion longifolium)	Т	\$500	\$0	\$500	\$3,825	\$4,325
718	Avens, spreading (Geum radiatum)	Е	\$5,500	\$14,576	\$20,076	\$0	\$20,076
756	Awiwi (Centaurium sebaeoides)	E	\$7,000	\$9,164	\$16,164	\$554	\$16,718
954	Awiwi (Hedyotis cookiana)	E	\$5,500	\$0	\$5,500	\$753	\$6,253
537	Ayenia, Texas ( <i>Ayenia limitaris</i> )	E	\$40,000	\$0	\$40,000	\$7,965	\$47,965
743	A`e (Zanthoxylum dipetalum var. tomentosum)	Е	\$3,500	\$8,600	\$12,100	\$5,518	\$17,618
233	A`e (Zanthoxylum hawaiiense)	E	\$7,793	\$236,986	\$244,779	\$2,570	\$247,349
938	Barberry, island (Berberis pinnata ssp. insularis)	Е	\$0	\$6,833	\$6,833	\$0	\$6,833
347	Barberry, Nevin's ( <i>Berberis</i> nevinii)	E	\$128,187	\$56	\$128,243	\$0	\$128,243
1052	Bariaco (Trichilia triacantha)	E	\$1,700	\$416	\$2,116	\$0	\$2,116
837	Beaked-rush, Knieskern's ( <i>Rhynchospora knieskernii</i> )	Т	\$9,400	\$1,705	\$11,105	\$1,000	\$12,105
573	Bear-poppy, dwarf (Arctomecon humilis)	Е	\$16,000	\$26,250	\$42,250	\$0	\$42,250
1073	Beardtongue, Penland ( <i>Penstemon penlandii</i> )	Е	\$207	\$1,300	\$1,507	\$0	\$1,507
1084	Beargrass, Britton's (Nolina brittoniana)	E	\$1,100	\$0	\$1,100	\$0	\$1,100
416	Beauty, Harper's (Harperocallis flava)	E	\$15,200	\$72,416	\$87,616	\$0	\$87,616
784	Bedstraw, El Dorado (Galium californicum ssp. sierrae)	E	\$9,665	\$5,500	\$15,165	\$0	\$15,165
927	Bedstraw, island ( <i>Galium</i> buxifolium)	Е	\$0	\$7,333	\$7,333	\$0	\$7,333
870	Birch, Virginia round-leaf ( <i>Betula uber</i> )	Т	\$8,339	\$1,000	\$9,339	\$0	\$9,339
306	Bird's beak, palmate-bracted (Cordylanthus palmatus)	Е	\$10,132	\$158,500	\$168,632	\$2,000	\$170,632
589	Bird's-beak, salt marsh (Cordylanthus maritimus ssp. maritimus)	E	\$16,470	\$24,070	\$40,540	\$0	\$40,540

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
390	Bird's-beak, soft (Cordylanthus mollis ssp. mollis)	E	\$103,588	\$0	\$103,588	\$0	\$103,588
456	Birds-in-a-nest, white (Macbridea alba)	Т	\$6,400	\$61,416	\$67,816	\$0	\$67,816
1050	Bittercress, small-anthered (Cardamine micranthera)	E	\$890	\$866	\$1,756	\$500	\$2,256
726	Bladderpod, Dudley Bluffs (Lesquerella congesta)	Т	\$9,921	\$9,230	\$19,151	\$0	\$19,151
1088	Bladderpod, kodachrome (Lesquerella tumulosa)	E	\$1,000	\$0	\$1,000	\$0	\$1,000
1069	Bladderpod, lyrate (Lesquerella lyrata)	Т	\$1,000	\$621	\$1,621	\$0	\$1,621
455	Bladderpod, Missouri (Lesquerella filiformis)	Т	\$41,700	\$21,737	\$63,437	\$5,000	\$68,437
720	Bladderpod, San Bernardino Mountains ( <i>Lesquerella kingii</i> <i>ssp. bernardina</i> )	E	\$19,929	\$0	\$19,929	\$0	\$19,929
555	Bladderpod, Spring Creek (Lesquerella perforata)	E	\$42,100	\$2,977	\$45,077	\$0	\$45,077
485	Bladderpod, white (Lesquerella pallida)	E	\$46,000	\$7,000	\$53,000	\$7,943	\$60,943
527	Bladderpod, Zapata (Lesquerella thamnophila)	E	\$27,000	\$11,498	\$38,498	\$11,735	\$50,233
603	Blazingstar, Ash Meadows (Mentzelia leucophylla)	Т	\$3,654	\$33,000	\$36,654	\$0	\$36,654
1022	Blazingstar, Heller's ( <i>Liatris</i> helleri)	Т	\$600	\$2,976	\$3,576	\$0	\$3,576
822	Blazingstar, scrub ( <i>Liatris</i> ohlingerae)	E	\$12,000	\$416	\$12,416	\$0	\$12,416
1013	Blue-star, Kearney's (Amsonia kearneyana)	E	\$2,000	\$1,050	\$3,050	\$750	\$3,800
246	Bluecurls, Hidden Lake (Trichostema austromontanum ssp. compactum)	Т	\$236,321	\$0	\$236,321	\$0	\$236,321
1095	Bluegrass, Hawaiian ( <i>Poa</i> sandvicensis)	Е	\$500	\$0	\$500	\$79	\$579
1095	Bluegrass, Mann's ( <i>Poa mannii</i> )	Е	\$500	\$0	\$500	\$79	\$579
916	Bluegrass, San Bernardino ( <i>Poa atropurpurea</i> )	E	\$7,737	\$0	\$7,737	\$0	\$7,737
780	Bluet, Roan Mountain (Hedyotis purpurea var. montana)	E	\$4,500	\$11,000	\$15,500	\$0	\$15,500
191	Bonamia, Florida ( <i>Bonamia</i> grandiflora)	Т	\$10,100	\$307,000	\$317,100	\$0	\$317,100
1082	Boxwood, Vahl's (Buxus vahlii)	E	\$1,200	\$0	\$1,200	\$0	\$1,200
699	Brodiaea, Chinese Camp ( <i>Brodiaea pallida</i> )	Т	\$22,138	\$0	\$22,138	\$0	\$22,138
375	Brodiaea, thread-leaved ( <i>Brodiaea filifolia</i> )	Т	\$81,194	\$87,345	\$168,539	\$17,300	\$185,839
762	Broom, San Clemente Island (Lotus dendroideus ssp. traskiae)	E	\$6,680	\$9,655	\$16,335	\$0	\$16,335
720	Buckwheat, cushenbury (Eriogonum ovalifolium var.	E	\$19,929	\$0	\$19,929	\$0	\$19,929

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
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948	Buckwheat, lone (incl. Irish Hill) (Eriogonum apricum (incl. var. prostratum))	E	\$0	\$0	\$0	\$6,500	\$6,500
192	Buckwheat, scrub ( <i>Eriogonum longifolium var. gnaphalifolium</i> )	Т	\$13,500	\$303,080	\$316,580	\$0	\$316,580
654	Buckwheat, steamboat (Eriogonum ovalifolium var. williamsiae)	E	\$18,199	\$11,000	\$29,199	\$0	\$29,199
644	Bulrush, Northeastern (Scirpus ancistrochaetus)	E	\$24,527	\$3,107	\$27,634	\$3,030	\$30,664
509	Bush-clover, prairie (Lespedeza leptostachya)	т	\$42,300	\$525	\$42,825	\$11,002	\$53,827
865	Bush-mallow, San Clemente Island ( <i>Malacothamnus</i> clementinus)	E	\$0	\$9,655	\$9,655	\$0	\$9,655
792	Bush-mallow, Santa Cruz Island (Malacothamnus fasciculatus var. nesioticus)	E	\$8,074	\$6,833	\$14,907	\$0	\$14,907
1086	Buttercup, autumn (Ranunculus aestivalis (=acriformis))	E	\$1,000	\$60	\$1,060	\$0	\$1,060
377	Butterfly plant, Colorado (Gaura neomexicana var. coloradensis)	т	\$39,254	\$72,964	\$112,218	\$0	\$112,218
473	Butterweed, Layne's (Senecio layneae)	т	\$25,236	\$38,000	\$63,236	\$0	\$63,236
496	Butterwort, Godfrey's ( <i>Pinguicula ionantha</i> )	Т	\$17,900	\$40,416	\$58,316	\$0	\$58,316
1087	Button, Mohr's Barbara ( <i>Marshallia mohrii</i> )	т	\$0	\$416	\$416	\$600	\$1,016
1005	Button-celery, San Diego (Eryngium aristulatum var. parishii)	E	\$4,219	\$91,703	\$95,922	\$0	\$95,922
701	Cactus, Arizona hedgehog (Echinocereus triglochidiatus var. arizonicus)	E	\$20,000	\$920	\$20,920	\$750	\$21,670
940	Cactus, Bakersfield ( <i>Opuntia</i> treleasei)	E	\$1,263	\$500	\$1,763	\$5,000	\$6,763
800	Cactus, black lace (Echinocereus reichenbachii var. albertii)	E	\$5,000	\$1,600	\$6,600	\$7,745	\$14,345
961	Cactus, Brady pincushion (Pediocactus bradyi)	E	\$0	\$6,100	\$6,100	\$0	\$6,100
944	Cactus, Chisos Mountain hedgehog (Echinocereus chisoensis var. chisoensis)	Т	\$0	\$3,450	\$3,450	\$3,200	\$6,650
606	Cactus, Cochise pincushion (Coryphantha robbinsorum)	Т	\$36,000	\$180	\$36,180	\$0	\$36,180
802	Cactus, Key tree (Pilosocereus robinii)	E	\$14,100	\$0	\$14,100	\$0	\$14,100
714	Cactus, Knowlton (Pediocactus knowltonii)	E	\$6,344	\$14,000	\$20,344	\$0	\$20,344
326	Cactus, Kuenzler hedgehog (Echinocereus fendleri var. kuenzleri)	E	\$2,000	\$143,380	\$145,380	\$0	\$145,380

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
888	Cactus, Lee pincushion (Coryphantha sneedii var. leei)	Т	\$0	\$8,720	\$8,720	\$0	\$8,720
886	Cactus, Lloyd's Mariposa (Echinomastus mariposensis)	т	\$0	\$0	\$0	\$8,752	\$8,752
685	Cactus, Mesa Verde (Sclerocactus mesae-verdae)	Т	\$69	\$24,500	\$24,569	\$0	\$24,569
1044	Cactus, Nellie cory (Coryphantha minima)	E	\$0	\$0	\$0	\$2,450	\$2,450
528	Cactus, Nichol's Turk's head (Echinocactus horizonthalonius var. nicholii)	E	\$45,000	\$4,220	\$49,220	\$750	\$49,970
642	Cactus, Peebles Navajo (Pediocactus peeblesianus peeblesianus)	E	\$28,000	\$2,100	\$30,100	\$750	\$30,850
467	Cactus, Pima pineapple (Coryphantha scheeri var. robustispina)	E	\$4,000	\$60,000	\$64,000	\$750	\$64,750
826	Cactus, San Rafael (Pediocactus despainii)	E	\$5,000	\$7,006	\$12,006	\$0	\$12,006
636	Cactus, Siler pincushion (Pediocactus (=Echinocactus,=Utahia) sileri)	Т	\$17,000	\$14,106	\$31,106	\$750	\$31,856
381	Cactus, Sneed pincushion (Coryphantha sneedii var. sneedii)	E	\$0	\$102,080	\$102,080	\$7,048	\$109,128
194	Cactus, star (Astrophytum asterias)	E	\$280,000	\$8,498	\$288,498	\$26,546	\$315,044
575	Cactus, Tobusch fishhook (Ancistrocactus tobuschii)	E	\$0	\$7,500	\$7,500	\$34,564	\$42,064
568	Cactus, Uinta Basin hookless (Sclerocactus glaucus)	Т	\$15,621	\$27,101	\$42,722	\$0	\$42,722
1058	Cactus, Winkler (Pediocactus winkleri)	Т	\$0	\$2,066	\$2,066	\$0	\$2,066
436	Cactus, Wright fishhook (Sclerocactus wrightiae)	E	\$9,000	\$65,666	\$74,666	\$0	\$74,666
799	Campion, fringed (Silene polypetala)	E	\$11,800	\$591	\$12,391	\$2,000	\$14,391
1002	Capa rosa (Callicarpa ampla)	Е	\$4,000	\$416	\$4,416	\$0	\$4,416
893	Cat's-eye, Terlingua Creek (Cryptantha crassipes)	E	\$0	\$250	\$250	\$8,242	\$8,492
193	Catchfly, Spalding's (Silene spaldingii)	Т	\$112,961	\$186,997	\$299,958	\$16,200	\$316,158
814	Ceanothus, coyote (Ceanothus ferrisae)	E	\$13,188	\$0	\$13,188	\$0	\$13,188
511	Ceanothus, Pine Hill (Ceanothus roderickii)	E	\$17,662	\$35,000	\$52,662	\$800	\$53,462
910	Ceanothus, Vail Lake (Ceanothus ophiochilus)	т	\$7,997	\$0	\$7,997	\$0	\$7,997
694	Centaury, spring-loving (Centaurium namophilum)	т	\$22,924	\$0	\$22,924	\$0	\$22,924
734	Chaff-flower, round-leaved (Achyranthes splendens var. rotundata)	E	\$14,997	\$3,264	\$18,261	\$554	\$18,815

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
113	Chaffseed, American (Schwalbea americana)	Е	\$118,800	\$618,999	\$737,799	\$4,450	\$742,249
592	Checker-mallow, Keck's (Sidalcea keckii)	E	\$17,161	\$22,500	\$39,661	\$0	\$39,661
874	Checker-mallow, Kenwood Marsh (Sidalcea oregana ssp. valida)	E	\$7,997	\$1,120	\$9,117	\$0	\$9,117
340	Checker-mallow, Nelson's (Sidalcea nelsoniana)	Т	\$104,750	\$29,754	\$134,504	\$0	\$134,504
1089	Checker-mallow, pedate (Sidalcea pedata)	E	\$0	\$0	\$0	\$900	\$900
688	Checkermallow, Wenatchee Mountains ( <i>Sidalcea oregana var.</i> <i>calva</i> )	E	\$17,295	\$7,171	\$24,466	\$0	\$24,466
1016	Chumbo, Higo ( <i>Harrisia</i> portoricensis)	Т	\$3,700	\$0	\$3,700	\$0	\$3,700
1088	Chupacallos ( <i>Pleodendron</i> macranthum)	E	\$1,000	\$0	\$1,000	\$0	\$1,000
652	Clarkia, Pismo (Clarkia speciosa ssp. immaculata)	E	\$29,590	\$0	\$29,590	\$0	\$29,590
556	Clarkia, Presidio ( <i>Clarkia</i> franciscana)	E	\$0	\$45,000	\$45,000	\$0	\$45,000
758	Clarkia, Springville (Clarkia springvillensis)	Т	\$15,603	\$500	\$16,103	\$400	\$16,503
990	Cliff-rose, Arizona ( <i>Purshia</i> (=Cowania) subintegra)	E	\$0	\$4,150	\$4,150	\$750	\$4,900
1103	Clover, Monterey ( <i>Trifolium</i> trichocalyx)	E	\$0	\$244	\$244	\$0	\$244
284	Clover, running buffalo ( <i>Trifolium</i> stoloniferum)	E	\$91,700	\$94,533	\$186,233	\$4,153	\$190,386
806	Clover, showy Indian ( <i>Trifolium amoenum</i> )	E	\$13,742	\$0	\$13,742	\$0	\$13,742
965	Cobana negra (Stahlia monosperma)	Т	\$6,000	\$0	\$6,000	\$0	\$6,000
216	Coneflower, smooth (Echinacea laevigata)	E	\$176,652	\$88,441	\$265,093	\$2,000	\$267,093
706	Coneflower, Tennessee purple (Echinacea tennesseensis)	E	\$18,500	\$2,428	\$20,928	\$0	\$20,928
1037	Cory cactus, bunched (Coryphantha ramillosa)	Т	\$0	\$500	\$500	\$2,450	\$2,950
790	Crownbeard, big-leaved (Verbesina dissita)	Т	\$0	\$0	\$0	\$15,000	\$15,000
1012	Crownscale, San Jacinto Valley (Atriplex coronata var. notatior)	E	\$3,869	\$56	\$3,925	\$0	\$3,925
622	Cycladenia, Jones (Cycladenia jonesii (=humilis))	Т	\$31,000	\$2,136	\$33,136	\$750	\$33,886
953	Daisy, lakeside ( <i>Hymenoxys</i> herbacea)	т	\$1,500	\$769	\$2,269	\$4,004	\$6,273
482	Daisy, Maguire ( <i>Erigeron</i> maguirei)	т	\$43,000	\$18,436	\$61,436	\$0	\$61,436
618	Daisy, Parish's ( <i>Erigeron parishii</i> )	Т	\$19,929	\$14,407	\$34,336	\$0	\$34,336
241	Daisy, Willamette ( <i>Erigeron</i> decumbens var. decumbens)	E	\$184,306	\$55,669	\$239,975	\$0	\$239,975

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
425	Dawn-flower, Texas prairie (Hymenoxys texana)	E	\$63,000	\$7,200	\$70,200	\$8,970	\$79,170
383	Desert-parsley, Bradshaw's (Lomatium bradshawii)	E	\$79,429	\$29,150	\$108,579	\$0	\$108,579
749	Dogweed, ashy (Thymophylla tephroleuca)	E	\$10,000	\$0	\$10,000	\$7,347	\$17,347
419	Dropwort, Canby's (Oxypolis canbyi)	E	\$84,400	\$2,252	\$86,652	\$1,500	\$88,152
1088	Dudleya, Conejo ( <i>Dudleya</i> abramsii ssp. parva)	Т	\$0	\$1,000	\$1,000	\$0	\$1,000
1029	Dudleya, marcescent ( <i>Dudleya</i> cymosa ssp. marcescens)	Т	\$2,236	\$1,000	\$3,236	\$0	\$3,236
976	Dudleya, Santa Clara Valley ( <i>Dudleya</i> setchellii)	E	\$5,191	\$0	\$5,191	\$0	\$5,191
898	Dudleya, Santa Cruz Island ( <i>Dudleya nesiotica</i> )	Т	\$1,000	\$7,333	\$8,333	\$0	\$8,333
1088	Dudleya, Verity's ( <i>Dudleya verityi</i> )	Т	\$0	\$1,000	\$1,000	\$0	\$1,000
1025	Dudleyea, Santa Monica Mountains ( <i>Dudleya cymosa ssp.</i> ovatifolia)	Т	\$2,236	\$1,000	\$3,236	\$200	\$3,436
591	Dwarf-flax, Marin (Hesperolinon congestum)	Т	\$5,191	\$35,000	\$40,191	\$0	\$40,191
1088	Erubia (Solanum drymophilum)	E	\$1,000	\$0	\$1,000	\$0	\$1,000
766	Evening-primrose, Antioch Dunes (Oenothera deltoides ssp. howellii)	E	\$16,070	\$0	\$16,070	\$0	\$16,070
725	Evening-primrose, Eureka Valley (Oenothera avita ssp. eurekensis)	E	\$18,969	\$500	\$19,469	\$0	\$19,469
407	Evening-primrose, San Benito (Camissonia benitensis)	Т	\$41,402	\$50,000	\$91,402	\$0	\$91,402
697	Fiddleneck, large-flowered (Amsinckia grandiflora)	E	\$8,369	\$13,907	\$22,276	\$0	\$22,276
602	Flannelbush, Pine Hill (Fremontodendron californicum ssp. decumbens)	E	\$4,474	\$33,000	\$37,474	\$0	\$37,474
879	Fleabane, Zuni ( <i>Erigeron</i> rhizomatus)	Т	\$4,000	\$4,212	\$8,212	\$750	\$8,962
310	Four-o'clock, MacFarlane's (Mirabilis macfarlanei)	Т	\$73,388	\$82,398	\$155,786	\$12,200	\$167,986
635	Frankenia, Johnston's ( <i>Frankenia johnstonii</i> )	E	\$24,000	\$300	\$24,300	\$7,657	\$31,957
1000	Fringe-tree, pygmy (Chionanthus pygmaeus)	E	\$4,500	\$0	\$4,500	\$0	\$4,500
938	Fringepod, Santa Cruz Island (Thysanocarpus conchuliferus)	E	\$0	\$6,833	\$6,833	\$0	\$6,833
161	Fritillary, Gentner's ( <i>Fritillaria</i> gentneri)	E	\$28,000	\$382,000	\$410,000	\$100	\$410,100
774	Gardenia (=Na`u), Hawaiian ( <i>Gardenia brighamii</i> )	E	\$11,625	\$600	\$12,225	\$3,490	\$15,715
873	Geranium, Hawaiian red-flowered (Geranium arboreum)	E	\$500	\$8,610	\$9,110	\$79	\$9,189
298	Gerardia, sandplain ( <i>Agalini</i> s	Е	\$126,091	\$41,500	\$167,591	\$10,498	\$178,089

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
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900	Gilia, Hoffmann's slender- flowered ( <i>Gilia tenuiflora ssp.</i> hoffmannii)	E	\$1,242	\$7,083	\$8,325	\$0	\$8,325
457	Gilia, Monterey ( <i>Gilia tenuiflora</i> ssp. arenaria)	E	\$48,861	\$18,632	\$67,493	\$0	\$67,493
1082	Goetzea, beautiful (Goetzea elegans)	E	\$1,200	\$0	\$1,200	\$0	\$1,200
796	Goldenrod, Blue Ridge (Solidago spithamaea)	т	\$3,600	\$11,000	\$14,600	\$0	\$14,600
889	Goldenrod, Houghton's (Solidago houghtonii)	т	\$4,000	\$4,600	\$8,600	\$100	\$8,700
195	Goldenrod, Short's ( <i>Solidago</i> shortii)	E	\$314,600	\$0	\$314,600	\$0	\$314,600
626	Goldenrod, white-haired ( <i>Solidago albopilosa</i> )	т	\$21,200	\$12,000	\$33,200	\$0	\$33,200
669	Goldfields, Burke's ( <i>Lasthenia</i> burkei)	E	\$26,330	\$0	\$26,330	\$400	\$26,730
300	Goldfields, Contra Costa ( <i>Lasthenia conjugens</i> )	E	\$55,007	\$115,300	\$170,307	\$6,800	\$177,107
812	Gooseberry, Miccosukee ( <i>Ribes</i> echinellum)	Т	\$13,000	\$416	\$13,416	\$0	\$13,416
847	Gourd, Okeechobee (Cucurbita okeechobeensis ssp. okeechobeensis)	E	\$10,200	\$416	\$10,616	\$0	\$10,616
690	Grass, Colusa (Neostapfia colusana)	Т	\$21,999	\$2,400	\$24,399	\$0	\$24,399
747	Grass, Eureka Dune (Swallenia alexandrae)	E	\$16,878	\$500	\$17,378	\$0	\$17,378
768	Grass, Solano (Tuctoria mucronata)	E	\$14,525	\$1,400	\$15,925	\$0	\$15,925
769	Grass, Tennessee yellow-eyed (Xyris tennesseensis)	E	\$12,400	\$3,486	\$15,886	\$0	\$15,886
643	Ground-plum, Guthrie's (=Pyne's) (Astragalus bibullatus)	E	\$30,100	\$678	\$30,778	\$0	\$30,778
955	Groundsel, San Francisco Peaks (Senecio franciscanus)	Т	\$4,000	\$1,500	\$5,500	\$750	\$6,250
764	Gumplant, Ash Meadows (Grindelia fraxino-pratensis)	Т	\$16,236	\$0	\$16,236	\$0	\$16,236
465	Haha (Cyanea acuminata)	E	\$19,006	\$45,862	\$64,868	\$79	\$64,947
1042	Haha (Cyanea asarifolia)	Е	\$2,500	\$0	\$2,500	\$79	\$2,579
1080	Haha (Cyanea copelandii ssp. copelandii)	Е	\$500	\$0	\$500	\$753	\$1,253
809	Haha (Cyanea copelandii ssp. haleakalaensis)	Е	\$6,393	\$7,134	\$13,527	\$79	\$13,606
834	Haha (Cyanea dunbarii)	Е	\$11,167	\$0	\$11,167	\$79	\$11,246
710	Haha ( <i>Cyanea glabra</i> )	Е	\$13,393	\$7,257	\$20,650	\$79	\$20,729
638	Haha (Cyanea grimesiana ssp. grimesiana)	Е	\$25,958	\$4,623	\$30,581	\$987	\$31,568
361	Haha (Cyanea grimesiana ssp. obatae)	E	\$9,350	\$107,852	\$117,202	\$1,448	\$118,650

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
728	Haha (Cyanea hamatiflora ssp. carlsonii)	E	\$14,405	\$0	\$14,405	\$4,594	\$18,999
776	Haha (Cyanea hamatiflora ssp. hamatiflora)	E	\$9,393	\$6,150	\$15,543	\$79	\$15,622
548	Haha (Cyanea humboldtiana)	E	\$500	\$45,862	\$46,362	\$247	\$46,609
548	Haha (Cyanea koolauensis)	E	\$500	\$45,862	\$46,362	\$247	\$46,609
684	Haha (Cyanea lobata)	E	\$20,152	\$4,500	\$24,652	\$79	\$24,731
370	Haha (Cyanea longiflora)	E	\$7,000	\$107,852	\$114,852	\$247	\$115,099
723	Haha (Cyanea macrostegia ssp. gibsonii)	E	\$15,152	\$4,500	\$19,652	\$79	\$19,731
1095	Haha (Cyanea mannii)	E	\$500	\$0	\$500	\$79	\$579
895	Haha (Cyanea mceldowneyi)	E	\$8,393	\$0	\$8,393	\$79	\$8,472
1040	Haha (Cyanea pinnatifida)	Е	\$1,725	\$0	\$1,725	\$987	\$2,712
882	Haha (Cyanea platyphylla)	E	\$5,165	\$0	\$5,165	\$3,701	\$8,866
918	Haha (Cyanea procera)	Е	\$7,500	\$0	\$7,500	\$79	\$7,579
1095	Haha (Cyanea recta)	Т	\$500	\$0	\$500	\$79	\$579
1095	Haha ( <i>Cyanea remyi</i> )	Е	\$500	\$0	\$500	\$79	\$579
641	Haha (Cyanea shipmannii)	Е	\$22,387	\$5,000	\$27,387	\$3,701	\$31,088
533	Haha (Cyanea st-johnii)	Е	\$1,725	\$45,862	\$47,587	\$987	\$48,574
887	Haha (Cyanea stictophylla)	Е	\$3,500	\$0	\$3,500	\$5,246	\$8,746
361	Haha ( <i>Cyanea superba</i> )	Е	\$9,350	\$107,852	\$117,202	\$1,448	\$118,650
705	Haha (Cyanea truncata)	Е	\$20,231	\$0	\$20,231	\$987	\$21,218
1011	Haha (Cyanea undulata)	Е	\$4,000	\$0	\$4,000	\$79	\$4,079
529	Hala pepe (Pleomele hawaiiensis)	E	\$1,869	\$41,500	\$43,369	\$6,411	\$49,780
811	Harebells, Avon Park ( <i>Crotalaria</i> avonensis)	E	\$13,500	\$0	\$13,500	\$0	\$13,500
646	Harperella (Ptilimnium nodosum)	E	\$19,345	\$8,788	\$28,133	\$2,435	\$30,568
782	Hau kuahiwi (Hibiscadelphus giffardianus)	E	\$5,000	\$9,600	\$14,600	\$753	\$15,353
779	Hau kuahiwi ( <i>Hibiscadelphus</i> hualalaiensis)	E	\$5,000	\$5,000	\$10,000	\$5,518	\$15,518
1023	Hau kuahiwi ( <i>Hibiscadelphus</i> woodii)	E	\$3,425	\$0	\$3,425	\$79	\$3,504
1075	Ha`iwale (Cyrtandra crenata)	E	\$500	\$0	\$500	\$987	\$1,487
368	Ha`iwale (Cyrtandra dentata)	E	\$8,125	\$107,852	\$115,977	\$79	\$116,056
754	Ha`iwale (Cyrtandra giffardii)	E	\$3,665	\$8,600	\$12,265	\$4,594	\$16,859
1095	Ha`iwale (Cyrtandra limahuliensis)	т	\$500	\$0	\$500	\$79	\$579
775	Ha`iwale (Cyrtandra munroi)	E	\$11,062	\$4,500	\$15,562	\$79	\$15,641
937	Ha`iwale (Cyrtandra polyantha)	Е	\$5,906	\$0	\$5,906	\$987	\$6,893
540	Ha`iwale (Cyrtandra subumbellata)	E	\$1,900	\$45,862	\$47,762	\$79	\$47,841
767	Ha`iwale (Cyrtandra tintinnabula)	E	\$3,665	\$8,600	\$12,265	\$3,701	\$15,966
552	Ha`iwale (Cyrtandra viridiflora)	E	\$500	\$45,862	\$46,362	\$79	\$46,441
472	Heartleaf, dwarf-flowered (Hexastylis naniflora)	Т	\$20,000	\$43,456	\$63,456	\$0	\$63,456
1099	Heather, mountain golden	Т	\$0	\$416	\$416	\$0	\$416

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
	(Hudsonia montana)				ĺ		
980	Heau (Exocarpos luteolus)	E	\$1,300	\$0	\$1,300	\$3,825	\$5,125
1042	Hedyotis, Na Pali beach (Hedyotis stjohnii)	E	\$2,500	\$0	\$2,500	\$79	\$2,579
913	Hibiscus, Clay's ( <i>Hibiscus clayi</i> )	E	\$4,000	\$0	\$4,000	\$3,825	\$7,825
1088	Higuero de sierra (Crescentia portoricensis)	E	\$1,000	\$0	\$1,000	\$0	\$1,000
1080	Holei (Ochrosia kilaueaensis)	E	\$500	\$0	\$500	\$753	\$1,253
1088	Holly, Cook's (Ilex cookii)	E	\$1,000	\$0	\$1,000	\$0	\$1,000
235	Honohono (Haplostachys haplostachya)	E	\$1,800	\$236,386	\$238,186	\$5,518	\$243,704
384	Howellia, water (Howellia aquatilis)	Т	\$13,145	\$93,194	\$106,339	\$200	\$106,539
827	Hypericum, highlands scrub (Hypericum cumulicola)	Е	\$12,000	\$0	\$12,000	\$0	\$12,000
1082	lagu, Hayun (=(Guam), Tronkon guafi (Rota)) (Serianthes nelsonii)	E	\$1,200	\$0	\$1,200	\$0	\$1,200
1004	lliau, dwarf ( <i>Wilkesia hobdyi</i> )	E	\$500	\$0	\$500	\$3,825	\$4,325
844	Indian paintbrush, San Clemente Island ( <i>Castilleja grisea</i> )	E	\$1,125	\$9,655	\$10,780	\$0	\$10,780
761	Ipomopsis, Holy Ghost (Ipomopsis sancti-spiritus)	E	\$15,000	\$1,400	\$16,400	\$0	\$16,400
691	Iris, dwarf lake (Iris lacustris)	Т	\$18,800	\$4,900	\$23,700	\$200	\$23,900
810	Irisette, white (Sisyrinchium dichotomum)	E	\$13,100	\$416	\$13,516	\$0	\$13,516
924	Ischaemum, Hilo ( <i>Ischaemum byrone</i> )	E	\$500	\$6,150	\$6,650	\$753	\$7,403
901	Ivesia, Ash Meadows (Ivesia kingii var. eremica)	Т	\$8,309	\$0	\$8,309	\$0	\$8,309
965	Jacquemontia, beach (Jacquemontia reclinata)	E	\$6,000	\$0	\$6,000	\$0	\$6,000
488	Jewelflower, California (Caulanthus californicus)	E	\$53,129	\$7,000	\$60,129	\$0	\$60,129
976	Jewelflower, Metcalf Canyon (Streptanthus albidus ssp. albidus)	E	\$5,191	\$0	\$5,191	\$0	\$5,191
805	Joint-vetch, sensitive (Aeschynomene virginica)	Т	\$13,528	\$0	\$13,528	\$1,300	\$14,828
531	Kamakahala ( <i>Labordia</i> cyrtandrae)	E	\$2,500	\$45,862	\$48,362	\$987	\$49,349
1042	Kamakahala ( <i>Labordia lydgatei</i> )	E	\$2,500	\$0	\$2,500	\$79	\$2,579
772	Kamakahala (Labordia tinifolia var. lanaiensis)	E	\$11,152	\$4,500	\$15,652	\$79	\$15,731
1042	Kamakahala ( <i>Labordia tinifolia</i> var. wahiawaensis)	Е	\$2,500	\$0	\$2,500	\$79	\$2,579
932	Kamakahala (Labordia triflora)	E	\$7,000	\$0	\$7,000	\$79	\$7,079
343	Kamanomano (Cenchrus agrimonioides)	E	\$17,752	\$112,352	\$130,104	\$554	\$130,658
924	Kauai hau kuahiwi ( <i>Hibiscadelphus distans</i> )	E	\$3,056	\$0	\$3,056	\$4,347	\$7,403

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
469	Kauila (Colubrina oppositifolia)	E	\$16,905	\$40,000	\$56,905	\$6,886	\$63,791
1001	Kaulu (Pteralyxia kauaiensis)	E	\$600	\$0	\$600	\$3,825	\$4,425
240	Kio`ele (Hedyotis coriacea)	E	\$8,300	\$231,588	\$239,888	\$753	\$240,641
627	Kiponapona ( <i>Phyllostegia</i> racemosa)	E	\$22,387	\$6,000	\$28,387	\$4,594	\$32,981
787	Kohe malama malama o kanaloa ( <i>Kanaloa kahoolawensis</i> )	E	\$15,000	\$0	\$15,000	\$79	\$15,079
480	Koki`o (Kokia drynarioides)	E	\$15,674	\$40,500	\$56,174	\$5,518	\$61,692
1004	Koki`o (Kokia kauaiensis)	E	\$500	\$0	\$500	\$3,825	\$4,325
1072	Koki`o ke`oke`o (Hibiscus arnottianus ssp. immaculatus)	E	\$500	\$1,000	\$1,500	\$79	\$1,579
1004	Koki`o ke`oke`o (Hibiscus waimeae ssp. hannerae)	E	\$500	\$0	\$500	\$3,825	\$4,325
902	Koki`o, Cooke's (Kokia cookei)	E	\$8,167	\$0	\$8,167	\$79	\$8,246
538	Kolea (Myrsine juddii)	E	\$2,000	\$45,862	\$47,862	\$79	\$47,941
1004	Kolea (Myrsine linearifolia)	Т	\$500	\$0	\$500	\$3,825	\$4,325
695	Kopa (Hedyotis schlechtendahliana var. remyi)	E	\$18,152	\$4,500	\$22,652	\$79	\$22,731
896	Ko`oko`olau (Bidens micrantha ssp. kalealaha)	E	\$500	\$7,857	\$8,357	\$79	\$8,436
1095	Ko`oko`olau ( <i>Bidens wiebkei</i> )	E	\$500	\$0	\$500	\$79	\$579
413	Ko`oloa`ula (Abutilon menziesii)	E	\$1,869	\$10,264	\$12,133	\$75,993	\$88,126
974	Kuahiwi laukahi ( <i>Plantago</i> hawaiensis)	E	\$500	\$1,000	\$1,500	\$3,701	\$5,201
451	Kuahiwi laukahi ( <i>Plantago</i> princeps)	E	\$11,800	\$53,119	\$64,919	\$4,499	\$69,418
1004	Kuawawaenohu (Alsinidendron lychnoides)	E	\$500	\$0	\$500	\$3,825	\$4,325
620	Kula wahine noho (Isodendrion pyrifolium)	E	\$23,921	\$4,500	\$28,421	\$5,518	\$33,939
346	Kulu`i (Nototrichium humile)	E	\$8,500	\$120,516	\$129,016	\$79	\$129,095
1067	Ladies'-tresses, Canelo Hills (Spiranthes delitescens)	E	\$0	\$930	\$930	\$750	\$1,680
580	Ladies'-tresses, Navasota (Spiranthes parksii)	E	\$26,000	\$7,120	\$33,120	\$8,456	\$41,576
182	Ladies'-tresses, Ute (Spiranthes diluvialis)	Т	\$113,003	\$219,120	\$332,123	\$6,550	\$338,673
732	Larkspur, Baker's (Delphinium bakeri)	E	\$12,382	\$0	\$12,382	\$6,500	\$18,882
824	Larkspur, San Clemente Island (Delphinium variegatum ssp. kinkiense)	E	\$2,580	\$9,655	\$12,235	\$0	\$12,235
1009	Lau `ehu ( <i>Panicum niihauense</i> )	E	\$4,000	\$100	\$4,100	\$79	\$4,179
1095	Laulihilihi (Schiedea stellarioides)	E	\$500	\$0	\$500	\$79	\$579
389	Layia, beach (Layia carnosa)	E	\$13,394	\$89,588	\$102,982	\$700	\$103,682
791	Lead-plant, Crenulate (Amorpha crenulata)	E	\$14,100	\$831	\$14,931	\$0	\$14,931
544	Leather flower, Alabama (Clematis socialis)	E	\$46,500	\$416	\$46,916	\$500	\$47,416

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1099	Leather flower, Morefield's (Clematis morefieldii)	Е	\$0	\$416	\$416	\$0	\$416
746	Lessingia, San Francisco (Lessingia germanorum (=L.g. var. germanorum))	E	\$0	\$17,500	\$17,500	\$0	\$17,500
982	Liliwai (Acaena exigua)	E	\$5,000	\$0	\$5,000	\$79	\$5,079
948	Lily, Minnesota dwarf trout (Erythronium propullans)	E	\$0	\$1,000	\$1,000	\$5,500	\$6,500
997	Lily, Pitkin Marsh ( <i>Lilium</i> pardalinum ssp. pitkinense)	E	\$4,632	\$0	\$4,632	\$0	\$4,632
402	Lily, Western (Lilium occidentale)	E	\$85,600	\$6,200	\$91,800	\$1,700	\$93,500
702	Liveforever, Santa Barbara Island (Dudleya traskiae)	E	\$21,607	\$0	\$21,607	\$0	\$21,607
1088	Locoweed, Fassett's (Oxytropis campestris var. chartacea)	Т	\$1,000	\$0	\$1,000	\$0	\$1,000
321	Lomatium, Cook's (Lomatium cookii)	Е	\$53,240	\$94,500	\$147,740	\$0	\$147,740
281	Loosestrife, rough-leaved (Lysimachia asperulaefolia)	E	\$8,000	\$224,030	\$232,030	\$0	\$232,030
741	Lousewort, Furbish ( <i>Pedicularis</i> furbishiae)	E	\$17,944	\$0	\$17,944	\$0	\$17,944
1095	Love grass, Fosberg's ( <i>Eragrostis</i> fosbergii)	E	\$500	\$0	\$500	\$79	\$579
868	Lo`ulu (Pritchardia affinis)	E	\$4,769	\$4,021	\$8,790	\$753	\$9,543
367	Lo`ulu ( <i>Pritchardia kaalae</i> )	E	\$8,500	\$107,852	\$116,352	\$79	\$116,431
872	Lo`ulu ( <i>Pritchardia munroi</i> )	E	\$9,167	\$0	\$9,167	\$79	\$9,246
1068	Lo`ulu (Pritchardia napaliensis)	E	\$1,056	\$0	\$1,056	\$601	\$1,657
1095	Lo`ulu (Pritchardia remota)	E	\$500	\$0	\$500	\$79	\$579
907	Lo`ulu (Pritchardia schattaueri)	E	\$3,500	\$0	\$3,500	\$4,594	\$8,094
951	Lo`ulu (Pritchardia viscosa)	E	\$2,500	\$0	\$2,500	\$3,825	\$6,325
724	Lupine, clover (Lupinus tidestromii)	E	\$0	\$19,588	\$19,588	\$0	\$19,588
164	Lupine, Kincaid's ( <i>Lupinus</i> sulphureus (=oreganus) ssp. kincaidii (=var. kincaidii))	Т	\$296,117	\$109,019	\$405,136	\$0	\$405,136
1081	Lupine, Nipomo Mesa ( <i>Lupinus nipomensis</i> )	E	\$1,242	\$0	\$1,242	\$0	\$1,242
1055	Lupine, scrub (Lupinus aridorum)	E	\$2,100	\$0	\$2,100	\$0	\$2,100
348	Mahoe (Alectryon macrococcus)	E	\$17,893	\$107,852	\$125,745	\$79	\$125,824
558	Makou (Peucedanum sandwicense)	т	\$38,633	\$2,300	\$40,933	\$3,825	\$44,758
1053	Malacothrix, island ( <i>Malacothrix</i> squalida)	E	\$0	\$2,103	\$2,103	\$0	\$2,103
1097	Malacothrix, Santa Cruz Island (Malacothrix indecora)	Е	\$0	\$500	\$500	\$0	\$500
614	Mallow, Kern (Eremalche kernensis)	Е	\$29,265	\$1,500	\$30,765	\$4,000	\$34,765
1048	Mallow, Peter's Mountain ( <i>Iliamna</i> corei)	E	\$345	\$0	\$345	\$2,000	\$2,345
1088	Manaca, palma de (Calyptronoma	Т	\$1,000	\$0	\$1,000	\$0	\$1,000

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
	rivalis)						
589	Manioc, Walker's ( <i>Manihot</i> walkerae)	E	\$32,000	\$0	\$32,000	\$8,540	\$40,540
325	Manzanita, Ione (Arctostaphylos myrtifolia)	Т	\$79,608	\$51,000	\$130,608	\$15,000	\$145,608
963	Manzanita, Morro (Arctostaphylos morroensis)	Т	\$5,576	\$500	\$6,076	\$0	\$6,076
807	Manzanita, pallid ( <i>Arctostaphylos</i> pallida)	Т	\$10,211	\$0	\$10,211	\$3,500	\$13,711
1059	Manzanita, Presidio (Arctostaphylos hookeri var. ravenii)	E	\$0	\$2,000	\$2,000	\$0	\$2,000
663	Manzanita, Santa Rosa Island (Arctostaphylos confertiflora)	Е	\$16,176	\$11,833	\$28,009	\$0	\$28,009
1095	Mapele (Cyrtandra cyaneoides)	E	\$500	\$0	\$500	\$79	\$579
333	Ma`o hau hele, (=native yellow hibiscus) ( <i>Hibiscus</i> brackenridgei)	E	\$11,194	\$120,416	\$131,610	\$8,255	\$139,865
1095	Ma`oli`oli (Schiedea apokremnos)	E	\$500	\$0	\$500	\$79	\$579
993	Ma`oli`oli (Schiedea kealiae)	E	\$1,625	\$2,664	\$4,289	\$540	\$4,829
438	Meadowfoam, Butte County (Limnanthes floccosa ssp. californica)	E	\$59,380	\$10,000	\$69,380	\$5,000	\$74,380
585	Meadowfoam, large-flowered woolly ( <i>Limnanthes floccosa ssp. grandiflora</i> )	E	\$41,240	\$0	\$41,240	\$0	\$41,240
631	Meadowfoam, Sebastopol (Limnanthes vinculans)	E	\$26,330	\$0	\$26,330	\$6,000	\$32,330
960	Meadowrue, Cooley's ( <i>Thalictrum cooleyi</i> )	E	\$4,000	\$2,139	\$6,139	\$0	\$6,139
328	Mehamehame ( <i>Flueggea</i> neowawraea)	Е	\$14,625	\$118,852	\$133,477	\$10,184	\$143,661
1100	Mesa-mint, Otay (Pogogyne nudiuscula)	Е	\$350	\$0	\$350	\$0	\$350
1100	Mesa-mint, San Diego ( <i>Pogogyne</i> abramsii)	E	\$350	\$8,950	\$9,300	\$0	\$9,300
817	Milk-vetch, Applegate's (Astragalus applegatei)	Е	\$10,900	\$2,000	\$12,900	\$0	\$12,900
562	Milk-vetch, Ash meadows (Astragalus phoenix)	Т	\$8,309	\$36,000	\$44,309	\$0	\$44,309
479	Milk-vetch, Braunton's (Astragalus brauntonii)	E	\$60,904	\$0	\$60,904	\$800	\$61,704
292	Milk-vetch, Coachella Valley (Astragalus lentiginosus var. coachellae)	E	\$176,042	\$5,000	\$181,042	\$2,000	\$183,042
720	Milk-vetch, Cushenbury (Astragalus albens)	E	\$19,929	\$0	\$19,929	\$0	\$19,929
613	Milk-vetch, Fish Slough (Astragalus lentiginosus var. piscinensis)	т	\$3,869	\$31,000	\$34,869	\$0	\$34,869
1109	Milk-vetch, heliotrope (Astragalus montii)	т	\$0	\$90	\$90	\$0	\$90

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
442	Milk-vetch, Holmgren (Astragalus holmgreniorum)	E	\$54,000	\$18,506	\$72,506	\$750	\$73,256
801	Milk-vetch, Jesup's (Astragalus robbinsii var. jesupi)	E	\$11,000	\$2,233	\$13,233	\$1,100	\$14,333
256	Milk-vetch, Lane Mountain (Astragalus jaegerianus)	Е	\$3,869	\$217,796	\$221,665	\$200	\$221,865
866	Milk-vetch, Mancos (Astragalus humillimus)	E	\$8,119	\$1,500	\$9,619	\$0	\$9,619
680	Milk-vetch, Osterhout (Astragalus osterhoutii)	E	\$188	\$25,000	\$25,188	\$0	\$25,188
219	Milk-vetch, Peirson's (Astragalus magdalenae var. peirsonii)	Т	\$28,914	\$235,500	\$264,414	\$1,250	\$265,664
708	Milk-vetch, Sentry (Astragalus cremnophylax var. cremnophylax)	Е	\$15,000	\$5,100	\$20,100	\$750	\$20,850
303	Milk-vetch, Shivwits (Astragalus ampullarioides)	Е	\$48,000	\$125,399	\$173,399	\$0	\$173,399
1030	Milk-vetch, triple-ribbed (Astragalus tricarinatus)	Е	\$0	\$1,000	\$1,000	\$2,200	\$3,200
682	Milk-vetch, Ventura Marsh (Astragalus pycnostachyus var. Ianosissimus)	E	\$7,056	\$0	\$7,056	\$18,000	\$25,056
744	Milkpea, Small's (Galactia smallii)	E	\$17,600	\$0	\$17,600	\$0	\$17,600
594	Milkweed, Mead's (Asclepias meadii)	Т	\$30,104	\$2,775	\$32,879	\$5,966	\$38,845
863	Milkweed, Welsh's (Asclepias welshii)	Т	\$0	\$9,100	\$9,100	\$750	\$9,850
1035	Mint, Garrett's ( <i>Dicerandra</i> christmanii)	E	\$3,000	\$0	\$3,000	\$0	\$3,000
752	Mint, Lakela's ( <i>Dicerandra</i> immaculata)	E	\$17,000	\$0	\$17,000	\$0	\$17,000
1059	Mint, longspurred ( <i>Dicerandra</i> cornutissima)	Е	\$2,000	\$0	\$2,000	\$0	\$2,000
1035	Mint, scrub ( <i>Dicerandra</i> frutescens)	Е	\$3,000	\$0	\$3,000	\$0	\$3,000
293	Monardella, willowy (Monardella linoides ssp. viminea)	E	\$182,737	\$132,878	\$315,615	\$0	\$315,615
998	Monkey-flower, Michigan (Mimulus glabratus var. michiganensis)	E	\$2,000	\$2,112	\$4,112	\$500	\$4,612
561	Monkshood, northern wild (Aconitum noveboracense)	Т	\$42,352	\$500	\$42,852	\$1,500	\$44,352
557	Morning-glory, Stebbins' (Calystegia stebbinsii)	E	\$9,665	\$35,000	\$44,665	\$100	\$44,765
890	Mountain balm, Indian Knob ( <i>Eriodictyon altissimum</i> )	E	\$8,643	\$0	\$8,643	\$0	\$8,643
1031	Mustard, Carter's (Warea carteri)	E	\$3,000	\$180	\$3,180	\$0	\$3,180
1098	Mustard, Penland alpine fen ( <i>Eutrema penlandii</i> )	т	\$445	\$0	\$445	\$0	\$445
1042	Nani wai`ale`ale ( <i>Viola kauaiensis</i> var. wahiawaensis)	E	\$2,500	\$0	\$2,500	\$79	\$2,579
453	Nanu ( <i>Gardenia mannii</i> )	Е	\$21,631	\$45,862	\$67,493	\$1,448	\$68,941
727	Naupaka, dwarf (Scaevola	E	\$15,300	\$3,264	\$18,564	\$554	\$19,118

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
	coriacea)						
984	Navarretia, few-flowered (Navarretia leucocephala ssp. pauciflora (=N. pauciflora))	E	\$5,056	\$0	\$5,056	\$0	\$5,056
947	Navarretia, many-flowered (Navarretia leucocephala ssp. plieantha)	E	\$5,056	\$0	\$5,056	\$1,500	\$6,556
1005	Navarretia, spreading ( <i>Navarretia</i> fossalis)	т	\$4,219	\$91,703	\$95,922	\$0	\$95,922
367	Na`ena`e ( <i>Dubautia herbstobatae</i> )	E	\$8,500	\$107,852	\$116,352	\$79	\$116,431
1004	Na`ena`e ( <i>Dubautia latifolia</i> )	E	\$500	\$0	\$500	\$3,825	\$4,325
1042	Na`ena`e ( <i>Dubautia pauciflorula</i> )	E	\$2,500	\$0	\$2,500	\$79	\$2,579
1092	Na`ena`e (Dubautia plantaginea ssp. humilis)	E	\$600	\$0	\$600	\$79	\$679
1004	Nehe ( <i>Lipochaeta fauriei</i> )	E	\$500	\$0	\$500	\$3,825	\$4,325
1095	Nehe (Lipochaeta kamolensis)	E	\$500	\$0	\$500	\$79	\$579
850	Nehe (Lipochaeta lobata var. leptophylla)	E	\$500	\$10,000	\$10,500	\$79	\$10,579
1004	Nehe (Lipochaeta micrantha)	E	\$500	\$0	\$500	\$3,825	\$4,325
371	Nehe (Lipochaeta tenuifolia)	E	\$7,000	\$107,852	\$114,852	\$79	\$114,931
1004	Nehe (Lipochaeta waimeaensis)	E	\$500	\$0	\$500	\$3,825	\$4,325
439	Nioi (Eugenia koolauensis)	E	\$2,000	\$70,862	\$72,862	\$987	\$73,849
434	Niterwort, Amargosa (Nitrophila mohavensis)	E	\$37,162	\$38,000	\$75,162	\$0	\$75,162
918	Abutilon eremitopetalum (=Sci name)	E	\$3,500	\$4,000	\$7,500	\$79	\$7,579
462	Abutilon sandwicense (=Sci name)	E	\$8,125	\$55,862	\$63,987	\$1,448	\$65,435
975	Achyranthes mutica (=Sci name)	E	\$600	\$0	\$600	\$4,594	\$5,194
365	Alsinidendron obovatum (=Sci name)	E	\$8,125	\$107,852	\$115,977	\$987	\$116,964
532	Alsinidendron trinerve (=Sci name)	E	\$1,625	\$45,862	\$47,487	\$1,448	\$48,935
925	Alsinidendron viscosum (=Sci name)	E	\$3,055	\$0	\$3,055	\$4,347	\$7,402
1065	Amaranthus brownii (=Sci name)	E	\$1,625	\$0	\$1,625	\$79	\$1,704
1030	Aristida chaseae (=Sci name)	E	\$3,200	\$0	\$3,200	\$0	\$3,200
1088	Auerodendron pauciflorum (=Sci name)	E	\$1,000	\$0	\$1,000	\$0	\$1,000
551	Bonamia menziesii (=Sci name)	E	\$17,752	\$19,500	\$37,252	\$9,264	\$46,516
777	Calyptranthes thomasiana (=Sci name)	E	\$1,000	\$14,615	\$15,615	\$0	\$15,615
378	Catesbaea melanocarpa (=Sci name)	E	\$111,900	\$0	\$111,900	\$0	\$111,900
1066	Chamaecrista glandulosa var. mirabilis (=Sci name)	E	\$1,700	\$0	\$1,700	\$0	\$1,700
1001	Chamaesyce halemanui (=Sci name)	E	\$600	\$0	\$600	\$3,825	\$4,425
1082	Cordia bellonis (=Sci name)	Е	\$1,200	\$0	\$1,200	\$0	\$1,200

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
1088	Cranichis ricartii (=Sci name)	E	\$1,000	\$0	\$1,000	\$0	\$1,000
461	Cyanea (=Rollandia) crispa (=Sci name)	E	\$19,006	\$45,862	\$64,868	\$987	\$65,855
1088	Daphnopsis hellerana (=Sci name)	E	\$1,000	\$0	\$1,000	\$0	\$1,000
881	Delissea rhytidosperma (=Sci name)	E	\$4,555	\$0	\$4,555	\$4,347	\$8,902
928	Delissea undulata (=Sci name)	E	\$1,765	\$0	\$1,765	\$5,518	\$7,283
1030	Eugenia woodburyana (=Sci name)	E	\$3,200	\$0	\$3,200	\$0	\$3,200
772	Gahnia lanaiensis (=Sci name)	E	\$11,152	\$4,500	\$15,652	\$79	\$15,731
534	Geocarpon minimum (=Sci name)	Т	\$23,900	\$2,411	\$26,311	\$22,242	\$48,553
1088	Gesneria pauciflora (=Sci name)	Т	\$1,000	\$0	\$1,000	\$0	\$1,000
1095	Gouania hillebrandii (=Sci name)	E	\$500	\$0	\$500	\$79	\$579
951	Gouania meyenii (=Sci name)	E	\$2,500	\$0	\$2,500	\$3,825	\$6,325
753	Gouania vitifolia (=Sci name)	E	\$11,425	\$0	\$11,425	\$5,502	\$16,927
355	Hedyotis degeneri (=Sci name)	E	\$8,125	\$112,650	\$120,775	\$79	\$120,854
367	Hedyotis parvula (=Sci name)	E	\$8,500	\$107,852	\$116,352	\$79	\$116,431
459	Hesperomannia arborescens (=Sci name)	Е	\$15,152	\$50,362	\$65,514	\$987	\$66,501
349	Hesperomannia arbuscula (=Sci name)	E	\$15,125	\$107,852	\$122,977	\$1,448	\$124,425
1095	Hesperomannia lydgatei (=Sci name)	Е	\$500	\$0	\$500	\$79	\$579
1076	Ilex sintenisii (=Sci name)	E	\$1,000	\$416	\$1,416	\$0	\$1,416
1088	Lepanthes eltoroensis (=Sci name)	E	\$1,000	\$0	\$1,000	\$0	\$1,000
1066	Leptocereus grantianus (=Sci name)	E	\$1,700	\$0	\$1,700	\$0	\$1,700
245	Lipochaeta venosa (=Sci name)	E	\$1,800	\$231,588	\$233,388	\$3,701	\$237,089
550	Lobelia gaudichaudii ssp. koolauensis (=Sci name)	E	\$600	\$45,862	\$46,462	\$79	\$46,541
883	Lobelia monostachya (=Sci name)	E	\$7,806	\$0	\$7,806	\$987	\$8,793
867	Lobelia niihauensis (=Sci name)	E	\$8,125	\$0	\$8,125	\$1,448	\$9,573
1075	Lobelia oahuensis (=Sci name)	E	\$500	\$0	\$500	\$987	\$1,487
1088	Lyonia truncata var. proctorii (=Sci name)	E	\$1,000	\$0	\$1,000	\$0	\$1,000
1095	Lysimachia filifolia (=Sci name)	E	\$500	\$0	\$500	\$79	\$579
1033	Lysimachia lydgatei (=Sci name)	E	\$3,000	\$0	\$3,000	\$79	\$3,079
982	Lysimachia maxima (=Sci name)	E	\$5,000	\$0	\$5,000	\$79	\$5,079
1060	Mariscus fauriei (=Sci name)	E	\$600	\$600	\$1,200	\$753	\$1,953
915	Mariscus pennatiformis (=Sci name)	E	\$7,000	\$0	\$7,000	\$753	\$7,753
1077	Mitracarpus maxwelliae (=Sci name)	Е	\$1,400	\$0	\$1,400	\$0	\$1,400
1077	Mitracarpus polycladus (=Sci name)	Е	\$1,400	\$0	\$1,400	\$0	\$1,400
1004	Munroidendron racemosum (=Sci	Е	\$500	\$0	\$500	\$3,825	\$4,325

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
	name)					İ	
1088	Myrcia paganii (=Sci name)	E	\$1,000	\$0	\$1,000	\$0	\$1,000
366	Neraudia angulata (=Sci name)	E	\$9,000	\$107,852	\$116,852	\$79	\$116,931
228	Neraudia ovata (=Sci name)	E	\$6,300	\$242,586	\$248,886	\$6,411	\$255,297
771	Neraudia sericea (=Sci name)	E	\$11,252	\$4,500	\$15,752	\$79	\$15,831
856	Nesogenes rotensis (=Sci name)	E	\$10,325	\$0	\$10,325	\$0	\$10,325
856	Osmoxylon mariannense (=Sci name)	Е	\$10,325	\$0	\$10,325	\$0	\$10,325
1083	Phyllostegia glabra var. lanaiensis (=Sci name)	E	\$500	\$600	\$1,100	\$79	\$1,179
538	Phyllostegia hirsuta (=Sci name)	E	\$2,000	\$45,862	\$47,862	\$79	\$47,941
363	Phyllostegia kaalaensis (=Sci name)	E	\$9,000	\$107,852	\$116,852	\$987	\$117,839
1042	Phyllostegia knudsenii (=Sci name)	E	\$2,500	\$0	\$2,500	\$79	\$2,579
832	Phyllostegia mannii (=Sci name)	E	\$11,393	\$0	\$11,393	\$79	\$11,472
500	Phyllostegia mollis (=Sci name)	E	\$9,393	\$45,862	\$55,255	\$987	\$56,242
715	Phyllostegia parviflora (=Sci name)	E	\$5,000	\$13,600	\$18,600	\$1,661	\$20,261
914	Phyllostegia velutina (=Sci name)	E	\$4,300	\$0	\$4,300	\$3,463	\$7,763
1011	Phyllostegia waimeae (=Sci name)	E	\$4,000	\$0	\$4,000	\$79	\$4,079
871	Phyllostegia warshaueri (=Sci name)	E	\$4,665	\$0	\$4,665	\$4,594	\$9,259
1042	Phyllostegia wawrana (=Sci name)	E	\$2,500	\$0	\$2,500	\$79	\$2,579
956	Platanthera holochila (=Sci name)	E	\$6,000	\$123	\$6,123	\$79	\$6,202
1095	Poa siphonoglossa (=Sci name)	E	\$500	\$0	\$500	\$79	\$579
1004	Remya kauaiensis (=Sci name)	E	\$500	\$0	\$500	\$3,825	\$4,325
1001	Remya montgomeryi (=Sci name)	E	\$600	\$0	\$600	\$3,825	\$4,425
367	Sanicula mariversa (=Sci name)	E	\$8,500	\$107,852	\$116,352	\$79	\$116,431
545	Sanicula purpurea (=Sci name)	E	\$500	\$45,862	\$46,362	\$987	\$47,349
987	Schiedea haleakalensis (=Sci name)	E	\$500	\$4,428	\$4,928	\$79	\$5,007
1092	Schiedea helleri (=Sci name)	E	\$600	\$0	\$600	\$79	\$679
513	Schiedea hookeri (=Sci name)	E	\$7,000	\$45,985	\$52,985	\$79	\$53,064
335	Schiedea kaalae (=Sci name)	E	\$28,631	\$107,852	\$136,483	\$1,448	\$137,931
913	Schiedea kauaiensis (=Sci name)	E	\$4,000	\$0	\$4,000	\$3,825	\$7,825
1095	Schiedea lydgatei (=Sci name)	E	\$500	\$0	\$500	\$79	\$579
1001	Schiedea membranacea (=Sci name)	E	\$600	\$0	\$600	\$3,825	\$4,425
351	Schiedea nuttallii (=Sci name)	Е	\$11,500	\$107,852	\$119,352	\$4,733	\$124,085
1095	Schiedea sarmentosa (=Sci name)	Е	\$500	\$0	\$500	\$79	\$579
1095	Schiedea spergulina var. leiopoda (=Sci name)	E	\$500	\$0	\$500	\$79	\$579
1095	Schiedea spergulina var. spergulina (=Sci name)	Т	\$500	\$0	\$500	\$79	\$579

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
1095	Schiedea verticillata (=Sci name)	E	\$500	\$0	\$500	\$79	\$579
1059	Schoepfia arenaria (=Sci name)	Т	\$2,000	\$0	\$2,000	\$0	\$2,000
918	Silene alexandri (=Sci name)	E	\$7,500	\$0	\$7,500	\$79	\$7,579
232	Silene hawaiiensis (=Sci name)	Т	\$1,800	\$244,986	\$246,786	\$753	\$247,539
234	Silene lanceolata (=Sci name)	E	\$8,000	\$236,986	\$244,986	\$753	\$245,739
1036	Silene perlmanii (=Sci name)	E	\$2,000	\$0	\$2,000	\$987	\$2,987
173	Spermolepis hawaiiensis (=Sci name)	E	\$18,752	\$351,738	\$370,490	\$753	\$371,243
229	Stenogyne angustifolia var. angustifolia (=Sci name)	E	\$2,965	\$241,386	\$244,351	\$5,518	\$249,869
1021	Stenogyne bifida (=Sci name)	E	\$3,500	\$0	\$3,500	\$79	\$3,579
1042	Stenogyne campanulata (=Sci name)	E	\$2,500	\$0	\$2,500	\$79	\$2,579
531	Stenogyne kanehoana (=Sci name)	E	\$2,500	\$45,862	\$48,362	\$987	\$49,349
1088	Ternstroemia subsessilis (=Sci name)	E	\$1,000	\$0	\$1,000	\$0	\$1,000
243	Tetramolopium arenarium (=Sci name)	E	\$1,800	\$236,386	\$238,186	\$753	\$238,939
367	Tetramolopium filiforme (=Sci name)	E	\$8,500	\$107,852	\$116,352	\$79	\$116,431
981	Tetramolopium lepidotum ssp. lepidotum (=Sci name)	E	\$3,500	\$600	\$4,100	\$987	\$5,087
859	Tetramolopium remyi (=Sci name)	E	\$5,500	\$4,500	\$10,000	\$79	\$10,079
1056	Tetramolopium rockii (=Sci name)	Т	\$500	\$1,500	\$2,000	\$79	\$2,079
1095	Trematolobelia singularis (=Sci name)	E	\$500	\$0	\$500	\$79	\$579
1088	Vernonia proctorii (=Sci name)	E	\$1,000	\$0	\$1,000	\$0	\$1,000
222	Vigna o-wahuensis (=Sci name)	E	\$18,752	\$236,088	\$254,840	\$5,518	\$260,358
1042	Viola helenae (=Sci name)	E	\$2,500	\$0	\$2,500	\$79	\$2,579
735	Viola lanaiensis (=Sci name)	E	\$14,152	\$4,500	\$18,652	\$79	\$18,731
550	Viola oahuensis (=Sci name)	E	\$600	\$45,862	\$46,462	\$79	\$46,541
1018	Xylosma crenatum (=Sci name)	E	\$3,055	\$0	\$3,055	\$601	\$3,656
786	Nohoanu (Geranium multiflorum)	E	\$6,393	\$8,610	\$15,003	\$79	\$15,082
941	Oak, Hinckley (Quercus hinckleyi)	Т	\$0	\$0	\$0	\$6,750	\$6,750
1092	Oha ( <i>Delissea rivularis</i> )	E	\$600	\$0	\$600	\$79	\$679
357	Oha (Delissea subcordata)	E	\$10,125	\$107,852	\$117,977	\$1,448	\$119,425
560	Ohai (Sesbania tomentosa)	E	\$22,069	\$19,364	\$41,433	\$3,045	\$44,478
999	Olulu ( <i>Brighamia insignis</i> )	E	\$4,500	\$0	\$4,500	\$79	\$4,579
1012	Onion, Munz's ( <i>Allium munzii</i> )	E	\$3,869	\$56	\$3,925	\$0	\$3,925
1070	Opuhe ( <i>Urera kaalae</i> )	E	\$600	\$0	\$600	\$987	\$1,587
411	Orchid, eastern prairie fringed (Platanthera leucophaea)	Т	\$54,315	\$29,707	\$84,022	\$4,894	\$88,916
244	Orchid, western prairie fringed (Platanthera praeclara)	Т	\$165,049	\$66,496	\$231,545	\$5,600	\$237,145
1091	Orcutt grass, California ( <i>Orcuttia</i> californica)	E	\$350	\$9,006	\$9,356	\$400	\$9,756

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
423	Orcutt grass, hairy (Orcuttia pilosa)	E	\$57,819	\$22,000	\$79,819	\$1,000	\$80,819
420	Orcutt grass, Sacramento (Orcuttia viscida)	E	\$70,600	\$10,000	\$80,600	\$1,700	\$82,300
571	Orcutt grass, San Joaquin (Orcuttia inaequalis)	Т	\$14,525	\$27,500	\$42,025	\$300	\$42,325
324	Orcutt grass, slender ( <i>Orcuttia</i> tenuis)	Т	\$118,869	\$8,800	\$127,669	\$18,100	\$145,769
595	Owl's-clover, fleshy (Castilleja campestris ssp. succulenta)	Т	\$14,525	\$23,500	\$38,025	\$500	\$38,525
720	Oxytheca, cushenbury (Oxytheca parishii var. goodmaniana)	E	\$19,929	\$0	\$19,929	\$0	\$19,929
988	Paintbrush, ash-grey (Castilleja cinerea)	Т	\$0	\$5,000	\$5,000	\$0	\$5,000
167	Paintbrush, golden ( <i>Castilleja levisecta</i> )	Т	\$260,997	\$132,770	\$393,767	\$0	\$393,767
665	Paintbrush, soft-leaved (Castilleja mollis)	E	\$20,141	\$7,633	\$27,774	\$0	\$27,774
1059	Palo colorado ( <i>Ternstroemia luquillensis</i> )	E	\$2,000	\$0	\$2,000	\$0	\$2,000
1088	Palo de jazmin (Styrax portoricensis)	E	\$1,000	\$0	\$1,000	\$0	\$1,000
1088	Palo de nigua (Cornutia obovata)	E	\$1,000	\$0	\$1,000	\$0	\$1,000
1082	Palo de ramon ( <i>Banara</i> vanderbiltii)	E	\$1,200	\$0	\$1,200	\$0	\$1,200
835	Palo de rosa (Ottoschulzia rhodoxylon)	Е	\$1,200	\$10,000	\$11,200	\$0	\$11,200
1094	Pamakani ( <i>Tetramolopium</i> capillare)	E	\$600	\$0	\$600	\$0	\$600
367	Pamakani (Viola chamissoniana ssp. chamissoniana)	E	\$8,500	\$107,852	\$116,352	\$79	\$116,431
973	Panicgrass, Carter's (Panicum fauriei var. carteri)	E	\$500	\$4,664	\$5,164	\$79	\$5,243
698	Pawpaw, beautiful (Deeringothamnus pulchellus)	E	\$22,200	\$0	\$22,200	\$0	\$22,200
860	Pawpaw, four-petal (Asimina tetramera)	E	\$2,000	\$8,077	\$10,077	\$0	\$10,077
1059	Pawpaw, Rugel's (Deeringothamnus rugelii)	E	\$2,000	\$0	\$2,000	\$0	\$2,000
1088	Pelos del diablo (Aristida portoricensis)	E	\$1,000	\$0	\$1,000	\$0	\$1,000
966	Penny-cress, Kneeland Prairie (Thlaspi californicum)	E	\$5,000	\$0	\$5,000	\$700	\$5,700
609	Pennyroyal, Todsen's ( <i>Hedeoma</i> todsenii)	E	\$8,000	\$27,250	\$35,250	\$0	\$35,250
491	Penstemon, blowout (Penstemon haydenii)	E	\$27,725	\$30,500	\$58,225	\$1,000	\$59,225
421	Pentachaeta, Lyon's ( <i>Pentachaeta lyonii</i> )	E	\$59,093	\$20,000	\$79,093	\$2,600	\$81,693
916	Pentachaeta, white-rayed (Pentachaeta bellidiflora)	Е	\$7,737	\$0	\$7,737	\$0	\$7,737
1061	Peperomia, Wheeler's (Peperomia	Е	\$1,900	\$0	\$1,900	\$0	\$1,900

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
	wheeleri)					Ì	
861	Phacelia, clay ( <i>Phacelia</i> argillacea)	E	\$0	\$10,000	\$10,000	\$0	\$10,000
938	Phacelia, island ( <i>Phacelia</i> insularis ssp. insularis)	E	\$0	\$6,833	\$6,833	\$0	\$6,833
1045	Phacelia, North Park ( <i>Phacelia</i> formosula)	E	\$444	\$2,000	\$2,444	\$0	\$2,444
426	Phlox, Texas trailing ( <i>Phlox nivalis ssp. texensis</i> )	Е	\$48,000	\$22,300	\$70,300	\$8,550	\$78,850
547	Phlox, Yreka ( <i>Phlox hirsuta</i> )	E	\$41,071	\$1,200	\$42,271	\$4,400	\$46,671
501	Pigeon wings (Clitoria fragrans)	Т	\$8,100	\$48,000	\$56,100	\$0	\$56,100
908	Pilo (Hedyotis mannii)	E	\$3,500	\$4,500	\$8,000	\$79	\$8,079
448 Pir	Pink, swamp (Helonias bullata)	Т	\$62,110	\$6,590	\$68,700	\$2,500	\$71,200
815	Pinkroot, gentian (Spigelia gentianoides)	E	\$12,900	\$175	\$13,075	\$0	\$13,075
217	Piperia, Yadon's ( <i>Piperia yadonii</i> )	E	\$188,976	\$77,725	\$266,701	\$0	\$266,701
941	Pitaya, Davis' green (Echinocereus viridiflorus var. davisii)	E	\$0	\$0	\$0	\$6,750	\$6,750
579	Pitcher-plant, Alabama canebrake (Sarracenia rubra alabamensis)	E	\$41,000	\$591	\$41,591	\$0	\$41,591
570	Pitcher-plant, green (Sarracenia oreophila)	E	\$33,500	\$9,006	\$42,506	\$0	\$42,506
875	Pitcher-plant, mountain sweet (Sarracenia rubra ssp. jonesii)	E	\$8,700	\$416	\$9,116	\$0	\$9,116
746	Plum, scrub (Prunus geniculata)	E	\$17,500	\$0	\$17,500	\$0	\$17,500
399	Pogonia, small whorled (Isotria medeoloides)	т	\$55,988	\$57,965	\$113,953	\$5,614	\$119,567
360	Polygala, Lewton's ( <i>Polygala lewtonii</i> )	E	\$8,000	\$111,000	\$119,000	\$0	\$119,000
630	Polygala, tiny ( <i>Polygala smallii</i> )	E	\$28,600	\$3,750	\$32,350	\$0	\$32,350
1063	Polygonum, Scotts Valley (Polygonum hickmanii)	E	\$1,394	\$350	\$1,744	\$0	\$1,744
80	Pondberry (Lindera melissifolia)	E	\$175,100	\$1,472,380	\$1,647,480	\$5,000	\$1,652,480
941	Pondweed, Little Aguja (=Creek) (Potamogeton clystocarpus)	E	\$0	\$0	\$0	\$6,750	\$6,750
478	Popcornflower, rough (Plagiobothrys hirtus)	E	\$56,461	\$5,300	\$61,761	\$0	\$61,761
221	Popolo ku mai (Solanum incompletum)	E	\$21,862	\$240,886	\$262,748	\$753	\$263,501
460	Poppy, Sacramento prickly (Argemone pleiacantha ssp. pinnatisecta)	E	\$25,000	\$41,080	\$66,080	\$0	\$66,080
830	Poppy-mallow, Texas (Callirhoe scabriuscula)	E	\$0	\$356	\$356	\$11,521	\$11,877
277	Potato-bean, Price's (Apios priceana)	Т	\$39,900	\$157,655	\$197,555	\$0	\$197,555
828	Potentilla, Hickman's ( <i>Potentilla</i> hickmanii)	E	\$11,970	\$0	\$11,970	\$0	\$11,970
227	Po`e (Portulaca sclerocarpa)	Е	\$6,800	\$250,486	\$257,286	\$0	\$257,286

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
647	Prairie-clover, leafy ( <i>Dalea foliosa</i> )	E	\$27,500	\$2,655	\$30,155	\$339	\$30,494
637	Prickly-apple, fragrant (Cereus eriophorus var. fragrans)	E	\$28,000	\$3,750	\$31,750	\$0	\$31,750
1074	Prickly-ash, St. Thomas (Zanthoxylum thomasianum)	E	\$1,000	\$500	\$1,500	\$0	\$1,500
1110	Primrose, Maguire ( <i>Primula</i> maguirei)	Т	\$0	\$11	\$11	\$0	\$11
582	Pua `ala ( <i>Brighamia rockii</i> )	E	\$26,819	\$14,500	\$41,319	\$79	\$41,398
971	Pussypaws, Mariposa ( <i>Calyptridium pulchellum</i> )	Т	\$5,295	\$0	\$5,295	\$0	\$5,295
738	Pu`uka`a (Cyperus trachysanthos)	E	\$7,000	\$11,264	\$18,264	\$79	\$18,343
939	Rattleweed, hairy ( <i>Baptisia</i> arachnifera)	E	\$3,600	\$175	\$3,775	\$3,000	\$6,775
1111	Reed-mustard, Barneby (Schoenocrambe barnebyi)	E	\$0	\$6	\$6	\$0	\$6
935	Reed-mustard, clay (Schoenocrambe argillacea)	Т	\$4,000	\$3,000	\$7,000	\$0	\$7,000
1059	Reed-mustard, shrubby (Schoenocrambe suffrutescens)	E	\$2,000	\$0	\$2,000	\$0	\$2,000
967	Remya, Maui ( <i>Remya mauiensis</i> )	E	\$5,500	\$0	\$5,500	\$79	\$5,579
1000	Rhododendron, Chapman ( <i>Rhododendron chapmanii</i> )	E	\$4,500	\$0	\$4,500	\$0	\$4,500
1085	Ridge-cress, Barneby ( <i>Lepidium</i> barnebyanum)	E	\$1,000	\$90	\$1,090	\$0	\$1,090
689	Rock-cress, Braun's ( <i>Arabis</i> perstellata)	Е	\$22,000	\$2,450	\$24,450	\$0	\$24,450
1008	Rock-cress, Hoffmann's ( <i>Arabis</i> hoffmannii)	E	\$4,182	\$0	\$4,182	\$0	\$4,182
843	Rock-cress, McDonald's ( <i>Arabis</i> mcdonaldiana)	E	\$2,800	\$7,000	\$9,800	\$1,100	\$10,900
1027	Rock-cress, shale barren ( <i>Arabis</i> serotina)	E	\$2,690	\$0	\$2,690	\$634	\$3,324
770	Rockcress, Santa Cruz Island (Sibara filifolia)	E	\$5,934	\$9,900	\$15,834	\$0	\$15,834
621	Rosemary, Cumberland (Conradina verticillata)	Т	\$31,000	\$2,933	\$33,933	\$0	\$33,933
909	Rosemary, Etonia (Conradina etonia)	E	\$8,000	\$0	\$8,000	\$0	\$8,000
1000	Rosemary, short-leaved (Conradina brevifolia)	E	\$4,500	\$0	\$4,500	\$0	\$4,500
1108	Roseroot, Leedy's (Sedum integrifolium ssp. leedyi)	Т	\$0	\$0	\$0	\$100	\$100
755	Rush-pea, slender (Hoffmannseggia tenella)	E	\$8,000	\$408	\$8,408	\$8,358	\$16,766
920	Rush-rose, island ( <i>Helianthemum greenei</i> )	Т	\$0	\$7,543	\$7,543	\$0	\$7,543
923	Sand-verbena, large-fruited (Abronia macrocarpa)	E	\$0	\$80	\$80	\$7,347	\$7,427
1079	Sandalwood, Lanai (=`iliahi)	Е	\$600	\$600	\$1,200	\$79	\$1,279

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
	(Santalum freycinetianum var. Ianaiense)						
664	Sandlace ( <i>Polygonella</i> myriophylla)	Е	\$28,000	\$0	\$28,000	\$0	\$28,000
307	Sandwort, Bear Valley ( <i>Arenaria</i> ursina)	Т	\$168,400	\$1,000	\$169,400	\$0	\$169,400
514	Sandwort, Cumberland (Arenaria cumberlandensis)	E	\$49,000	\$3,325	\$52,325	\$0	\$52,325
553	Sandwort, Marsh ( <i>Arenaria</i> paludicola)	E	\$43,977	\$2,171	\$46,148	\$200	\$46,348
1034	Schiedea, Diamond Head (Schiedea adamantis)	E	\$2,500	\$0	\$2,500	\$554	\$3,054
623	Seablite, California (Suaeda californica)	E	\$31,843	\$2,000	\$33,843	\$0	\$33,843
117	Seagrass, Johnson's ( <i>Halophila johnsonii</i> )	Т	\$2,600	\$720,750	\$723,350	\$0	\$723,350
923	Sedge, golden ( <i>Carex lutea</i> )	E	\$5,000	\$2,427	\$7,427	\$0	\$7,427
917	Sedge, Navajo (Carex specuicola)	Т	\$4,000	\$2,910	\$6,910	\$750	\$7,660
821	Sedge, white (Carex albida)	E	\$12,382	\$0	\$12,382	\$100	\$12,482
504	Silversword, Mauna Loa (=Ka'u) ( <i>Argyroxiphium kauense</i> )	E	\$13,405	\$38,000	\$51,405	\$3,701	\$55,106
543	Skullcap, Florida ( <i>Scutellaria</i> floridana)	Т	\$6,600	\$40,831	\$47,431	\$0	\$47,431
574	Skullcap, large-flowered (Scutellaria montana)	Т	\$23,900	\$17,831	\$41,731	\$400	\$42,131
803	Snakeroot ( <i>Eryngium</i> cuneifolium)	E	\$12,000	\$2,077	\$14,077	\$0	\$14,077
950	Sneezeweed, Virginia ( <i>Helenium</i> virginicum)	Т	\$5,325	\$237	\$5,562	\$800	\$6,362
564	Snowbells, Texas (Styrax texanus)	E	\$4,000	\$350	\$4,350	\$38,752	\$43,102
477	Spineflower, Ben Lomond (Chorizanthe pungens var. hartwegiana)	E	\$61,972	\$0	\$61,972	\$0	\$61,972
711	Spineflower, Howell's (Chorizanthe howellii)	E	\$17,800	\$0	\$17,800	\$2,600	\$20,400
304	Spineflower, Monterey (Chorizanthe pungens var. pungens)	т	\$140,777	\$31,132	\$171,909	\$0	\$171,909
486	Spineflower, Orcutt's (Chorizanthe orcuttiana)	E	\$0	\$60,848	\$60,848	\$0	\$60,848
650	Spineflower, Robust (incl. Scotts Valley) (Chorizanthe robusta (incl. vars. robusta and hartwegii))	E	\$16,178	\$13,907	\$30,085	\$0	\$30,085
1054	Spineflower, slender-horned (Dodecahema leptoceras)	E	\$1,801	\$0	\$1,801	\$300	\$2,101
1019	Spineflower, Sonoma ( <i>Chorizanthe valida</i> )	E	\$0	\$3,650	\$3,650	\$0	\$3,650
494	Spiraea, Virginia ( <i>Spiraea</i> <i>virginiana</i> )	Т	\$49,227	\$8,418	\$57,645	\$935	\$58,580
737	Spurge, deltoid (Chamaesyce deltoidea ssp. deltoidea)	E	\$18,600	\$0	\$18,600	\$0	\$18,600

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624	Spurge, Garber's ( <i>Chamaesyce</i> garberi)	Т	\$33,800	\$0	\$33,800	\$0	\$33,800
474	Spurge, Hoover's ( <i>Chamaesyce hooveri</i> )	Т	\$60,305	\$1,000	\$61,305	\$800	\$62,105
845	Spurge, telephus ( <i>Euphorbia</i> telephioides)	Т	\$10,700	\$0	\$10,700	\$0	\$10,700
572	Stickseed, showy (Hackelia venusta)	E	\$39,106	\$3,171	\$42,277	\$0	\$42,277
977	Stonecrop, Lake County (Parvisedum leiocarpum)	E	\$5,056	\$0	\$5,056	\$100	\$5,156
283	Sumac, Michaux's ( <i>Rhus</i> michauxii)	E	\$7,726	\$182,315	\$190,041	\$800	\$190,841
422	Sunburst, Hartweg's golden (Pseudobahia bahiifolia)	E	\$45,031	\$35,907	\$80,938	\$0	\$80,938
615	Sunburst, San Joaquin adobe ( <i>Pseudobahia peirsonii</i> )	Т	\$5,222	\$29,407	\$34,629	\$0	\$34,629
210	Sunflower, Pecos (=puzzle, =paradox) (Helianthus paradoxus)	Т	\$263,000	\$11,000	\$274,000	\$8,242	\$282,242
559	Sunflower, Schweinitz's ( <i>Helianthus schweinitzii</i> )	E	\$26,000	\$18,686	\$44,686	\$0	\$44,686
599	Sunray, Ash Meadows (Enceliopsis nudicaulis var. corrugata)	Т	\$2,000	\$36,000	\$38,000	\$0	\$38,000
628	Sunshine, Sonoma ( <i>Blennosperma bakeri</i> )	Е	\$26,330	\$0	\$26,330	\$6,500	\$32,830
539	Taraxacum, California ( <i>Taraxacum californicum</i> )	E	\$47,887	\$0	\$47,887	\$0	\$47,887
447	Tarplant, Gaviota ( <i>Deinandra</i> increscens ssp. villosa)	E	\$65,029	\$0	\$65,029	\$5,500	\$70,529
916	Tarplant, Otay (Deinandra (=Hemizonia) conjugens)	Т	\$7,737	\$0	\$7,737	\$0	\$7,737
683	Tarplant, Santa Cruz (Holocarpha macradenia)	Т	\$24,957	\$0	\$24,957	\$0	\$24,957
535	Thelypody, Howell's spectacular (Thelypodium howellii spectabilis)	Т	\$44,500	\$4,040	\$48,540	\$0	\$48,540
541	Thistle, Chorro Creek bog (Cirsium fontinale var. obispoense)	E	\$18,485	\$29,000	\$47,485	\$0	\$47,485
435	Thistle, fountain (Cirsium fontinale var. fontinale)	Е	\$75,000	\$0	\$75,000	\$0	\$75,000
949	Thistle, La Graciosa (Cirsium Ioncholepis)	E	\$5,869	\$0	\$5,869	\$600	\$6,469
1071	Thistle, Loch Lomond coyote (Eryngium constancei)	E	\$1,582	\$0	\$1,582	\$0	\$1,582
515	Thistle, Pitcher's (Cirsium pitcheri)	Т	\$14,200	\$36,685	\$50,885	\$1,202	\$52,087
489	Thistle, Sacramento Mountains (Cirsium vinaceum)	Т	\$14,000	\$46,000	\$60,000	\$0	\$60,000
364	Thistle, Suisun ( <i>Cirsium</i> hydrophilum)	Е	\$97,075	\$0	\$97,075	\$20,000	\$117,075
410	Thornmint, San Diego ( <i>Acanthomintha ilicifolia</i> )	Т	\$88,037	\$56	\$88,093	\$1,000	\$89,093

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
693	Townsendia, Last Chance (Townsendia aprica)	Т	\$0	\$23,836	\$23,836	\$0	\$23,836
1026	Trillium, persistent ( <i>Trillium</i> persistens)	E	\$0	\$416	\$416	\$3,000	\$3,416
403	Trillium, relict (Trillium reliquum)	Е	\$8,400	\$82,791	\$91,191	\$2,000	\$93,191
516	Tuctoria, Greene's ( <i>Tuctoria</i> greenei)	E	\$49,924	\$1,000	\$50,924	\$1,000	\$51,924
731	Twinpod, Dudley Bluffs ( <i>Physaria</i> obcordata)	Т	\$9,698	\$9,230	\$18,928	\$0	\$18,928
505	Uhiuhi (Caesalpinia kavaiense)	E	\$17,799	\$25,650	\$43,449	\$11,108	\$54,557
1024	Uvillo (Eugenia haematocarpa)	E	\$3,500	\$0	\$3,500	\$0	\$3,500
952	Vervain, Red Hills (Verbena californica)	Т	\$5,295	\$1,000	\$6,295	\$0	\$6,295
717	Vetch, Hawaiian ( <i>Vicia menziesii</i> )	E	\$14,405	\$0	\$14,405	\$5,737	\$20,142
1001	Wahane (Pritchardia aylmer- robinsonii)	E	\$600	\$0	\$600	\$3,825	\$4,425
1015	Wallflower, Ben Lomond (Erysimum teretifolium)	E	\$3,726	\$0	\$3,726	\$0	\$3,726
766	Wallflower, Contra Costa (Erysimum capitatum var. angustatum)	E	\$16,070	\$0	\$16,070	\$0	\$16,070
414	Wallflower, Menzies' ( <i>Erysimum menziesii</i> )	E	\$18,000	\$69,000	\$87,000	\$1,000	\$88,000
892	Warea, wide-leaf (Warea amplexifolia)	E	\$8,600	\$0	\$8,600	\$0	\$8,600
1057	Water-plantain, Kral's (Sagittaria secundifolia)	Т	\$0	\$2,077	\$2,077	\$0	\$2,077
275	Water-umbel, Huachuca (Lilaeopsis schaffneriana var. recurva)	E	\$11,000	\$188,150	\$199,150	\$750	\$199,900
1057	Water-willow, Cooley's (Justicia cooleyi)	E	\$0	\$2,077	\$2,077	\$0	\$2,077
522	Watercress, Gambel's (Rorippa gambellii)	E	\$50,422	\$0	\$50,422	\$100	\$50,522
818	Whitlow-wort, papery ( <i>Paronychia chartacea</i> )	Т	\$12,000	\$591	\$12,591	\$0	\$12,591
722	Wild-buckwheat, clay-loving (Eriogonum pelinophilum)	E	\$3,250	\$16,500	\$19,750	\$0	\$19,750
936	Wild-buckwheat, gypsum ( <i>Eriogonum gypsophilum</i> )	Т	\$0	\$6,920	\$6,920	\$0	\$6,920
988	Wild-buckwheat, southern mountain ( <i>Eriogonum kennedyi</i> var. austromontanum)	Т	\$0	\$5,000	\$5,000	\$0	\$5,000
231	Wild-rice, Texas (Zizania texana)	E	\$221,000	\$3,760	\$224,760	\$22,790	\$247,550
596	Wire-lettuce, Malheur (Stephanomeria malheurensis)	E	\$32,500	\$6,000	\$38,500	\$0	\$38,500
536	Wireweed (Polygonella basiramia)	E	\$17,500	\$31,000	\$48,500	\$0	\$48,500
833	Woodland-star, San Clemente Island ( <i>Lithophragma maximum</i> )	E	\$1,699	\$9,655	\$11,354	\$0	\$11,354
687	Woolly-star, Santa Ana River (Eriastrum densifolium ssp. sanctorum)	E	\$4,475	\$0	\$4,475	\$20,000	\$24,475

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
440	Wooly-threads, San Joaquin (Monolopia (=Lembertia) congdonii)	E	\$6,454	\$66,907	\$73,361	\$300	\$73,661
959	Yellowhead, desert (Yermo xanthocephalus)	Т	\$3,460	\$2,700	\$6,160	\$0	\$6,160
1105	Yerba santa, Lompoc ( <i>Eriodictyon</i> capitatum)	E	\$0	\$0	\$0	\$200	\$200
481	Ziziphus, Florida (Ziziphus celata)	E	\$61,500	\$0	\$61,500	\$0	\$61,500
783	`Ahinahina (Argyroxiphium sandwicense ssp. macrocephalum)	Т	\$6,493	\$8,610	\$15,103	\$79	\$15,182
716	`Ahinahina ( <i>Argyroxiphium</i> sandwicense ssp. sandwicense)	E	\$11,605	\$0	\$11,605	\$8,583	\$20,188
795	`Aiakeakua, popolo ( <i>Solanum</i> sandwicense)	E	\$9,556	\$0	\$9,556	\$5,255	\$14,811
512	`Aiea (Nothocestrum breviflorum)	E	\$600	\$46,200	\$46,800	\$6,411	\$53,211
1042	`Aiea (Nothocestrum peltatum)	E	\$2,500	\$0	\$2,500	\$79	\$2,579
358	`Akoko (Chamaesyce celastroides var. kaenana)	E	\$8,125	\$110,516	\$118,641	\$554	\$119,195
1041	`Akoko (Chamaesyce deppeana)	E	\$1,625	\$0	\$1,625	\$987	\$2,612
365	`Akoko (Chamaesyce herbstii)	E	\$8,125	\$107,852	\$115,977	\$987	\$116,964
1095	`Akoko ( <i>Chamaesyce kuwaleana</i> )	E	\$500	\$0	\$500	\$79	\$579
552	`Akoko ( <i>Chamaesyce rockii</i> )	E	\$500	\$45,862	\$46,362	\$79	\$46,441
798	`Akoko (Euphorbia haeleeleana)	E	\$8,725	\$0	\$8,725	\$5,669	\$14,394
853	`Akoko, Ewa Plains (Chamaesyce skottsbergii var. kalaeloana)	E	\$9,925	\$0	\$9,925	\$554	\$10,479
864	`Anaunau ( <i>Lepidium arbuscula</i> )	E	\$8,225	\$0	\$8,225	\$1,448	\$9,673
876	`Anunu (Sicyos alba)	E	\$3,500	\$1,000	\$4,500	\$4,594	\$9,094
1024	`Awikiwiki (Canavalia molokaiensis)	Е	\$500	\$3,000	\$3,500	\$0	\$3,500
970	`Oha wai (Clermontia drepanomorpha)	E	\$3,665	\$0	\$3,665	\$1,646	\$5,311
655	`Oha wai (Clermontia lindseyana)	Е	\$19,387	\$5,123	\$24,510	\$4,594	\$29,104
967	`Oha wai (Clermontia oblongifolia ssp. brevipes)	E	\$5,500	\$0	\$5,500	\$79	\$5,579
707	`Oha wai (Clermontia oblongifolia ssp. mauiensis)	E	\$16,152	\$4,623	\$20,775	\$79	\$20,854
649	`Oha wai (Clermontia peleana)	E	\$20,587	\$5,123	\$25,710	\$4,594	\$30,304
634	`Oha wai (Clermontia pyrularia)	E	\$23,312	\$5,000	\$28,312	\$3,701	\$32,013
851	`Oha wai (Clermontia samuelii)	E	\$6,393	\$4,059	\$10,452	\$79	\$10,531
1075	`Ohe`ohe (Tetraplasandra gymnocarpa)	Е	\$500	\$0	\$500	\$987	\$1,487
	Flowering Plants Subtotal		\$12,261,436	\$19,040,376	\$31,301,812	\$1,224,497	\$32,526,309
	Conifers and Cycads						
729	Cypress, Gowen (Cupressus goveniana ssp. goveniana)	Т	\$18,970	\$0	\$18,970	\$0	\$18,970
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Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
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911	Torreya, Florida (Torreya taxifolia)	E	\$0	\$7,375	\$7,375	\$500	\$7,875
	Conifers and Cycads Subtotal		\$21,758	\$7,375	\$29,133	\$500	\$29,633
	Ferns and Allies						
712	Diellia, asplenium-leaved ( <i>Diellia</i> erecta)	Е	\$11,806	\$6,000	\$17,806	\$2,554	\$20,360
672	Fern, Aleutian shield ( <i>Polystichum aleuticum</i> )	E	\$25,500	\$800	\$26,300	\$0	\$26,300
1017	Fern, American hart's-tongue (Asplenium scolopendrium var. americanum)	Т	\$2,300	\$1,080	\$3,380	\$300	\$3,680
1082	Fern, Elfin tree (Cyathea dryopteroides)	E	\$1,200	\$0	\$1,200	\$0	\$1,200
751	Fern, pendant kihi (Adenophorus periens)	E	\$11,152	\$4,500	\$15,652	\$1,646	\$17,298
748	lhi`ihi ( <i>Marsilea villosa</i> )	E	\$1,800	\$15,000	\$16,800	\$554	\$17,354
790	Adiantum vivesii (=Sci name)	E	\$15,000	\$0	\$15,000	\$0	\$15,000
237	Asplenium fragile var. insulare (=Sci name)	E	\$10,193	\$232,190	\$242,383	\$0	\$242,383
935	Diellia falcata (=Sci name)	E	\$7,000	\$0	\$7,000	\$0	\$7,000
1000	Diellia pallida (=Sci name)	E	\$4,500	\$0	\$4,500	\$0	\$4,500
1097	Diellia unisora (=Sci name)	E	\$500	\$0	\$500	\$0	\$500
823	Diplazium molokaiense (=Sci name)	E	\$7,000	\$4,623	\$11,623	\$753	\$12,376
1082	Elaphoglossum serpens (=Sci name)	E	\$1,200	\$0	\$1,200	\$0	\$1,200
1082	Polystichum calderonense (=Sci name)	E	\$1,200	\$0	\$1,200	\$0	\$1,200
552	Pteris lidgatei (=Sci name)	E	\$500	\$45,862	\$46,362	\$79	\$46,441
1082	Tectaria estremerana (=Sci name)	E	\$1,200	\$0	\$1,200	\$0	\$1,200
1082	Thelypteris inabonensis (=Sci name)	E	\$1,200	\$0	\$1,200	\$0	\$1,200
1082	Thelypteris verecunda (=Sci name)	E	\$1,200	\$0	\$1,200	\$0	\$1,200
1082	Thelypteris yaucoensis (=Sci name)	E	\$1,200	\$0	\$1,200	\$0	\$1,200
673	Pauoa (Ctenitis squamigera)	E	\$21,562	\$4,623	\$26,185	\$0	\$26,185
1000	Quillwort, black spored (Isoetes melanospora)	E	\$4,000	\$0	\$4,000	\$500	\$4,500
412	Quillwort, Louisiana (Isoetes louisianensis)	E	\$0	\$88,902	\$88,902	\$0	\$88,902
1000	Quillwort, mat-forming (Isoetes tegetiformans)	E	\$4,000	\$0	\$4,000	\$500	\$4,500
797	Wawae`iole (Huperzia mannii)	Е	\$6,393	\$7,257	\$13,650	\$753	\$14,403
542	Wawae`iole (Lycopodium (=Phlegmariurus) nutans)	E	\$600	\$45,862	\$46,462	\$987	\$47,449

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total	
	Ferns and Allies Subtotal		\$142,206	\$456,699	\$598,905	\$8,626	\$607,531	
	Lichens							
418	Cladonia, Florida perforate (Cladonia perforata)	Е	\$56,500	\$30,666	\$87,166	\$0	\$87,166	
825	Lichen, rock gnome (Gymnoderma lineare)	E	\$11,200	\$416	\$11,616	\$500	\$12,116	
	Lichens Subtotal		\$67,700	\$31,082	\$98,782	\$500	\$99,282	
	Total Species Expenditures for FY2006		\$117,283,835	\$736,147,855	\$853,431,690	\$35,999,770	\$889,431,460	
	Other ESA Expenses		\$37,462,406	\$649,352,146	\$686,814,552	\$3,959,684	\$690,774,236	
	Total Species/Other ESA Species Expenditures for FY2006		\$154,746,041	\$1,385,500,001	\$1,540,246,042	\$39,959,454	\$1,580,205,496	

## **TABLE 2**. SPECIES RANKED IN DESCENDING ORDER OF TOTAL FY 2005 and TOTAL FY 2006 REPORTED SPECIES-SPECIFIC ACTIVITY-RELATED EXPENDITURES

Species are arranged in descending rank order by total identifiable activity-related expenditures (Table 1). Cumulative totals of the activity-related expenditures totals (\$917.49 million for FY 2005; \$884.93 million for FY 2006) are provided. The cumulative total column is the sum of all higher ranked Species Totals (from Table 1) and the selected species entry. This table does not include costs for land acquisition or "Other ESA Expenses."

The species list in the reports follows the same breakdown as in 50 CFR 17.11 and 17.12. All populations are itemized separately, not just ESUs. Thus, it appears as if there are more listed species. Populations of the same species may be ranked differently.

TABLE 2. SPECIES RANKED IN DESCENDING ORDER OF TOTAL FY 2005 REPORTED EXPENDITURES, NOT INCLUDING LAND ACQUISITION COSTS

	ACQUISITION COSTS  Species (50 CEP Part 17)	Ctct	Species Tatal	Cumulative Total
Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total
1	Salmon, chinook (Oncorhynchus (=Salmo) tshawytscha) spring/summer Snake R.	Т	\$49,118,688	\$49,118,688
2	Steelhead ( <i>Oncorhynchus</i> (=Salmo) mykiss) Snake R. Basin	Т	\$45,658,509	\$94,777,197
3	Trout, bull (Salvelinus confluentus) U.S.A., conterminous, lower 48 states	Т	\$39,582,947	\$134,360,144
4	Steelhead (Oncorhynchus (=Salmo) mykiss) middle Columbia R.	Т	\$38,467,076	\$172,827,220
5	Tortoise, desert ( <i>Gopherus agassizii</i> ) U.S.A., except in Sonoran Desert	Т	\$28,308,696	\$201,135,916
6	Salmon, chinook ( <i>Oncorhynchus (=Salmo) tshawytscha</i> ) spring upper Columbia R.	E	\$28,156,428	\$229,292,344
7	Salmon, chinook ( <i>Oncorhynchus (=Salmo) tshawytscha</i> ) fall Snake R.	Т	\$27,820,672	\$257,113,016
8	Steelhead (Oncorhynchus (=Salmo) mykiss) upper Columbia R. Basin	E	\$26,365,601	\$283,478,617
9	Sea-lion, Steller ( <i>Eumetopias jubatus</i> ) western pop.	E	\$25,256,269	\$308,734,886
10	Salmon, chinook ( <i>Oncorhynchus (=Salmo) tshawytscha</i> ) Puget Sound	Т	\$24,074,199	\$332,809,085
11	Salmon, sockeye ( <i>Oncorhynchus (=Salmo) nerka</i> ) U.S.A. (Snake River, ID stock wherever found.)	E	\$23,779,071	\$356,588,156
12	Sturgeon, pallid (Scaphirhynchus albus)	E	\$22,679,310	\$379,267,466
13	Salmon, coho ( <i>Oncorhynchus (=Salmo) kisutch</i> ) OR, CA pop.	Т	\$19,826,160	\$399,093,626
14	Bat, Indiana (Myotis sodalis)	E	\$14,107,122	\$413,200,748
15	Eagle, bald (Haliaeetus leucocephalus) lower 48 States	т	\$13,462,328	\$426,663,076
16	Flycatcher, southwestern willow (Empidonax traillii extimus)	E	\$12,980,500	\$439,643,576
17	Whale, right (Balaena glacialis (incl. australis))	E	\$12,816,768	\$452,460,344
18	Woodpecker, red-cockaded (Picoides borealis)	E	\$12,729,391	\$465,189,735
19	Salmon, chinook ( <i>Oncorhynchus (=Salmo) tshawytscha</i> ) lower Columbia R.	т	\$12,383,589	\$477,573,324
20	Steelhead (Oncorhynchus (=Salmo) mykiss) lower Columbia R.	Т	\$11,994,981	\$489,568,305
21	Salmon, chinook ( <i>Oncorhynchus (=Salmo) tshawytscha</i> ) upper Willamette R.	Т	\$11,399,925	\$500,968,230
22	Sucker, razorback ( <i>Xyrauchen texanus</i> ) entire	E	\$11,141,136	\$512,109,366
23	Sea turtle, loggerhead (Caretta caretta)	Т	\$10,303,489	\$522,412,855
24	Salmon, chum ( <i>Oncorhynchus (=Salmo) keta</i> ) Columbia R.	Т	\$9,440,093	\$531,852,948
25	Sea turtle, leatherback (Dermochelys coriacea)	E	\$9,029,986	\$540,882,934
26	Pikeminnow (=squawfish), Colorado ( <i>Ptychocheilus lucius</i> ) except Salt and Verde R. drainages, AZ	E	\$8,558,631	\$549,441,565
27	Chub, humpback ( <i>Gila cypha</i> ) entire	E	\$8,299,056	\$557,740,621
28	Minnow, Rio Grande silvery (Hybognathus amarus)	E	\$8,240,856	\$565,981,477
29	Sturgeon, white ( <i>Acipenser transmontanus</i> ) U.S.A. (ID, MT), Canada (B.C.), Kootenai R. system	E	\$8,199,335	\$574,180,812

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total
30	Steelhead (Oncorhynchus (=Salmo) mykiss) upper Willamette R.	Т	\$7,675,739	\$581,856,551
31	Sea-lion, Steller ( <i>Eumetopias jubatus</i> ) eastern pop.	Т	\$7,523,959	\$589,380,510
32	Salmon, chinook ( <i>Oncorhynchus (=Salmo) tshawytscha</i> ) winter Sacramento R.	E	\$7,416,770	\$596,797,280
33	Owl, northern spotted (Strix occidentalis caurina)	Т	\$7,027,328	\$603,824,608
34	Salmon, Atlantic ( <i>Salmo salar</i> ) Gulf of Maine Atlantic Salmon DPS	E	\$6,983,525	\$610,808,133
35	Plover, piping (Charadrius melodus) except Great Lakes watershed	Т	\$6,934,242	\$617,742,375
36	Chub, bonytail ( <i>Gila elegans</i> ) entire	E	\$6,700,373	\$624,442,748
37	Salmon, chinook ( <i>Oncorhynchus</i> (=Salmo) tshawytscha) CA Central Valley spring-run	Т	\$6,502,026	\$630,944,774
38	Salmon, coho ( <i>Oncorhynchus (=Salmo) kisutch</i> ) Lower Columbia River	Т	\$6,140,859	\$637,085,633
39	Salmon, chum ( <i>Oncorhynchus (=Salmo) keta</i> ) summer-run Hood Canal	Т	\$5,703,678	\$642,789,311
40	Sea turtle, Kemp's ridley (Lepidochelys kempii)	E	\$5,681,466	\$648,470,777
41	Owl, Mexican spotted (Strix occidentalis lucida)	Т	\$5,228,001	\$653,698,778
42	Bear, grizzly ( <i>Ursus arctos horribilis</i> ) lower 48 States, except where listed as an experimental population or delisted	т	\$5,209,431	\$658,908,209
43	Tern, least (Sterna antillarum) interior pop.	E	\$5,109,228	\$664,017,437
44	Salmon, sockeye ( <i>Oncorhynchus (=Salmo) nerka</i> ) U.S.A. (Ozette Lake, WA)	Т	\$4,781,253	\$668,798,690
45	Manatee, West Indian (Trichechus manatus)	E	\$4,554,216	\$673,352,906
46	Sucker, Lost River (Deltistes luxatus)	Е	\$4,526,062	\$677,878,968
47	Sucker, shortnose (Chasmistes brevirostris)	E	\$4,524,062	\$682,403,030
48	Sea turtle, green ( <i>Chelonia mydas</i> ) except where endangered	Т	\$4,084,377	\$686,487,407
49	Steelhead (Oncorhynchus (=Salmo) mykiss) Central Valley CA	Т	\$4,072,887	\$690,560,294
50	Murrelet, marbled ( <i>Brachyramphus marmoratus</i> ) CA, OR, WA	Т	\$3,978,791	\$694,539,085
51	Steelhead (Oncorhynchus (=Salmo) mykiss) central CA coast	Т	\$3,879,329	\$698,418,414
52	Plover, western snowy ( <i>Charadrius alexandrinus nivosus</i> ) Pacific coastal pop.	Т	\$3,846,578	\$702,264,992
53	Palila (honeycreeper) (Loxioides bailleui)	E	\$3,794,164	\$706,059,156
54	Salmon, coho (Oncorhynchus (=Salmo) kisutch) central CA coast	E	\$3,776,998	\$709,836,154
55	Trout, Lahontan cutthroat (Oncorhynchus clarki henshawi)	Т	\$3,709,696	\$713,545,850
56	Steelhead (Oncorhynchus (=Salmo) mykiss) northern CA	т	\$3,673,265	\$717,219,115
57	Fairy shrimp, vernal pool ( <i>Branchinecta lynchi</i> )	Т	\$3,635,870	\$720,854,985
58	Sea turtle, hawksbill (Eretmochelys imbricata)	Е	\$3,396,111	\$724,251,096
59	Salmon, chinook ( <i>Oncorhynchus (=Salmo) tshawytscha</i> ) CA coastal	Т	\$3,353,831	\$727,604,927

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total
60	Steelhead (Oncorhynchus (=Salmo) mykiss) southern CA coast	E	\$3,018,952	\$730,623,879
61	Steelhead (Oncorhynchus (=Salmo) mykiss) south central CA coast	Т	\$2,959,191	\$733,583,070
62	Tadpole shrimp, vernal pool (Lepidurus packardi)	E	\$2,947,422	\$736,530,492
63	Wolf, gray ( <i>Canis lupus</i> ) Lower 48 States, except where delisted and where EXPN. Mexico.	E	\$2,812,230	\$739,342,722
64	Lynx, Canada ( <i>Lynx canadensis</i> ) lower 48 States DPS	Т	\$2,796,021	\$742,138,743
65	Beetle, valley elderberry longhorn (Desmocerus californicus dimorphus)	Т	\$2,663,475	\$744,802,218
66	Whale, humpback (Megaptera novaeangliae)	E	\$2,643,306	\$747,445,524
67	Toad, arroyo (=arroyo southwestern) ( <i>Bufo californicus</i> (=microscaphus))	E	\$2,562,389	\$750,007,913
68	Sea turtle, olive ridley ( <i>Lepidochelys olivacea</i> ) except where endangered	Т	\$2,530,684	\$752,538,597
69	Whale, sperm (Physeter catodon (=macrocephalus))	E	\$2,477,873	\$755,016,470
70	Ferret, black-footed ( <i>Mustela nigripes</i> ) U.S.A. (specific portions of AZ, CO, MT, SD, UT, and WY)	EXPN	\$2,453,189	\$757,469,659
71	Seal, Hawaiian monk (Monachus schauinslandi)	E	\$2,266,054	\$759,735,713
72	Frog, California red-legged ( <i>Rana aurora draytonii</i> ) subspecies range clarified	Т	\$2,166,402	\$761,902,115
73	Crow, Mariana (=aga) ( <i>Corvus kubaryi</i> )	E	\$2,154,192	\$764,056,307
74	Tortoise, gopher ( <i>Gopherus polyphemus</i> ) W of of Mobile/Tombigbee Rs.	Т	\$2,132,100	\$766,188,407
75	Woodpecker, ivory-billed (Campephilus principalis)	E	\$2,090,755	\$768,279,162
76	Tern, California least (Sterna antillarum browni)	E	\$2,073,287	\$770,352,449
77	Bear, Louisiana black (Ursus americanus luteolus)	Т	\$2,027,240	\$772,379,689
78	Fox, San Joaquin kit (Vulpes macrotis mutica)	E	\$1,967,977	\$774,347,666
79	Sturgeon, shortnose (Acipenser brevirostrum)	E	\$1,965,541	\$776,313,207
80	Parrot, Puerto Rican (Amazona vittata)	E	\$1,871,100	\$778,184,307
81	Swiftlet, Mariana gray (Aerodramus vanikorensis bartschi)	E	\$1,827,685	\$780,011,992
82	Shrike, San Clemente loggerhead (Lanius Iudovicianus mearnsi)	E	\$1,808,208	\$781,820,200
83	Smelt, delta (Hypomesus transpacificus)	Т	\$1,805,648	\$783,625,848
84	Wolf, gray ( <i>Canis lupus</i> ) WY, ID, MT	EXPN	\$1,793,530	\$785,419,378
85	Bat, Mariana fruit (=Mariana flying fox) ( <i>Pteropus mariannus</i> mariannus) entire	т	\$1,729,744	\$787,149,122
86	Gnatcatcher, coastal California (Polioptila californica californica)	Т	\$1,695,047	\$788,844,169
87	Pondberry (Lindera melissifolia)	E	\$1,650,948	\$790,495,117
88	Crane, whooping ( <i>Grus americana</i> ) except where EXPN	E	\$1,597,485	\$792,092,602
89	Bat, gray (Myotis grisescens)	E	\$1,519,867	\$793,612,469
90	Snake, giant garter (Thamnophis gigas)	Т	\$1,489,791	\$795,102,260
91	Wolf, gray ( <i>Canis lupus</i> ) Mexican gray wolf, EXPN population	EXPN	\$1,474,311	\$796,576,571
92	Sea turtle, green ( <i>Chelonia mydas</i> ) FL, Mexico nesting pops.	E	\$1,453,161	\$798,029,732

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total
93	Ferret, black-footed ( <i>Mustela nigrip</i> es) entire population, except where EXPN	E	\$1,420,798	\$799,450,530
94	Akepa, Hawaii (honeycreeper) (Loxops coccineus coccineus)	E	\$1,419,031	\$800,869,561
95	Vireo, black-capped (Vireo atricapilla)	E	\$1,396,860	\$802,266,421
96	Jay, Florida scrub (Aphelocoma coerulescens)	Т	\$1,369,356	\$803,635,777
97	Panther, Florida (Puma (=Felis) concolor coryi)	Е	\$1,360,106	\$804,995,883
98	Whale, bowhead (Balaena mysticetus)	E	\$1,356,735	\$806,352,618
99	Eider, Steller's ( <i>Polysticta stelleri</i> )  AK breeding pop.	Т	\$1,313,740	\$807,666,358
100	Warbler (=wood), golden-cheeked (Dendroica chrysoparia)	E	\$1,210,139	\$808,876,497
101	Sturgeon, gulf (Acipenser oxyrinchus desotoi)	Т	\$1,198,460	\$810,074,957
102	Vireo, least Bell's (Vireo bellii pusillus)	E	\$1,167,314	\$811,242,271
103	Eider, spectacled (Somateria fischeri)	Т	\$1,160,732	\$812,403,003
104	Pronghorn, Sonoran (Antilocapra americana sonoriensis)	E	\$1,136,215	\$813,539,218
105	Alligator, American (Alligator mississippiensis)	SAT	\$1,099,976	\$814,639,194
106	Mouse, Alabama beach (Peromyscus polionotus ammobates)	E	\$1,089,300	\$815,728,494
107	Stork, wood ( <i>Mycteria americana</i> ) AL, FL, GA, SC	E	\$1,049,170	\$816,777,664
108	Darter, Okaloosa (Etheostoma okaloosae)	E	\$1,018,552	\$817,796,216
109	Albatross, short-tailed (Phoebastria (=Diomedea) albatrus)	E	\$1,007,205	\$818,803,421
110	Cui-ui (Chasmistes cujus)	Е	\$987,964	\$819,791,385
111	Butterfly, Palos Verdes blue (Glaucopsyche lygdamus palosverdesensis)	E	\$980,750	\$820,772,135
112	Milk-vetch, Peirson's (Astragalus magdalenae var. peirsonii)	Т	\$972,690	\$821,744,825
113	Turtle, bog (=Muhlenberg) ( <i>Clemmys muhlenbergii</i> ) northern	Т	\$950,661	\$822,695,486
114	Tortoise, desert ( <i>Gopherus agassizii</i> ) outside/taken from Sonoran Desert	SAT	\$931,469	\$823,626,955
115	Frog, Mississippi gopher ( <i>Rana capito sevosa</i> ) Wherever found west of Mobile and Tombigbee Rivers in AL, MS, and LA	E	\$918,600	\$824,545,555
116	Otter, southern sea ( <i>Enhydra lutris nereis</i> ) except where EXPN	Т	\$914,225	\$825,459,780
117	Rabbit, pygmy ( <i>Brachylagus idahoensis</i> ) Columbia Basin DPS	E	\$897,716	\$826,357,496
118	Trout, Apache (Oncorhynchus apache)	Т	\$871,000	\$827,228,496
119	Salamander, California tiger ( <i>Ambystoma californiense</i> ) U.S.A. (Central CA DPS)	Т	\$863,570	\$828,092,066
120	Butterfly, Karner blue (Lycaeides melissa samuelis)	E	\$857,487	\$828,949,553
121	Warbler (=wood), Kirtland's (Dendroica kirtlandii)	Е	\$817,170	\$829,766,723
122	Higgins eye (pearlymussel) (Lampsilis higginsii)	Е	\$804,799	\$830,571,522
123	Mouse, Preble's meadow jumping ( <i>Zapus hudsonius preblei</i> ) Colorado	Т	\$786,511	\$831,358,033
124	Otter, Northern Sea ( <i>Enhydra lutris kenyoni</i> ) southwest Alaska DPS	Т	\$783,711	\$832,141,744
125	Fairy shrimp, Riverside (Streptocephalus woottoni)	Е	\$736,981	\$832,878,725
126	Condor, California ( <i>Gymnogyps californianus</i> ) U.S.A. only	Е	\$732,989	\$833,611,714
127	Heelsplitter, Carolina (Lasmigona decorata)	Е	\$732,449	\$834,344,163

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total
128	Seagrass, Johnson's ( <i>Halophila johnsonii</i> )	Т	\$730,864	\$835,075,027
129	Trout, Gila (Oncorhynchus gilae)	E	\$697,675	\$835,772,702
130	Wild-rice, Texas ( <i>Zizania texana</i> )	E	\$674,346	\$836,447,048
131	Butterfly, El Segundo blue (Euphilotes battoides allyni)	E	\$671,750	\$837,118,798
132	Trout, greenback cutthroat (Oncorhynchus clarki stomias)	Т	\$668,959	\$837,787,757
133	Shiner, Pecos bluntnose (Notropis simus pecosensis)	Т	\$660,000	\$838,447,757
134	Snake, eastern indigo (Drymarchon corais couperi)	Т	\$642,320	\$839,090,077
135	Stilt, Hawaiian (Himantopus mexicanus knudseni)	E	\$631,969	\$839,722,046
136	Sheep, bighorn ( <i>Ovis canadensis</i> ) Peninsular CA pop.	E	\$629,194	\$840,351,240
137	Frog, mountain yellow-legged ( <i>Rana muscosa</i> ) southern California DPS	E	\$619,844	\$840,971,084
138	Goby, tidewater (Eucyclogobius newberryi) Entire	E	\$607,256	\$841,578,340
139	Sawfish, smalltooth (Pristis pectinata)	E	\$606,715	\$842,185,055
140	Beetle, American burying (Nicrophorus americanus)	E	\$602,773	\$842,787,828
141	Wolf, red ( <i>Canis rufus</i> ) U.S.A. (portions of NC and TN)	EXPN	\$594,100	\$843,381,928
142	Rabbit, riparian brush (Sylvilagus bachmani riparius)	E	\$575,805	\$843,957,733
143	Crow, Hawaiian (='alala) (Corvus hawaiiensis)	E	\$571,580	\$844,529,313
144	Pelican, brown ( <i>Pelecanus occidentalis</i> ) except U.S. Atlantic coast, FL, AL	E	\$562,990	\$845,092,303
145	Sparrow, Cape Sable seaside (Ammodramus maritimus mirabilis)	E	\$562,623	\$845,654,926
146	Bat, Hawaiian hoary (Lasiurus cinereus semotus)	E	\$558,097	\$846,213,023
147	Rail, Guam ( <i>Rallus owstoni</i> ) except Rota	E	\$544,926	\$846,757,949
148	Deer, Columbian white-tailed ( <i>Odocoileus virginianus leucurus</i> ) Columbia River DPS	E	\$540,369	\$847,298,318
149	Butterfly, Quino checkerspot (Euphydryas editha quino (=E. e. wrighti))	E	\$538,160	\$847,836,478
150	Crane, Mississippi sandhill (Grus canadensis pulla)	E	\$536,962	\$848,373,440
151	Chaffseed, American (Schwalbea americana)	E	\$536,363	\$848,909,803
152	Fairy shrimp, San Diego (Branchinecta sandiegonensis)	E	\$532,735	\$849,442,538
153	Goose, Hawaiian (Branta (=Nesochen) sandvicensis)	E	\$530,724	\$849,973,262
154	Woundfin ( <i>Plagopterus argentissimus</i> ) except Gila R. drainage, AZ, NM	E	\$525,901	\$850,499,163
155	Chub, Virgin River (Gila seminuda (=robusta))	E	\$523,762	\$851,022,925
156	Kite, Everglade snail (Rostrhamus sociabilis plumbeus) FL pop.	E	\$521,909	\$851,544,834
157	Petrel, Hawaiian dark-rumped ( <i>Pterodroma phaeopygia</i> sandwichensis)	E	\$516,763	\$852,061,597
158	Snails, Oahu tree ( <i>Achatinella spp.</i> )	E	\$503,950	\$852,565,547
159	Spikedace (Meda fulgida)	Т	\$498,500	\$853,064,047
160	Snail, Utah valvata (Valvata utahensis)	E	\$497,100	\$853,561,147
161	Falcon, northern aplomado (Falco femoralis septentrionalis)	E	\$495,328	\$854,056,475
162	Topminnow, Gila (incl. Yaqui) ( <i>Poeciliopsis occidentalis</i> ) U.S.A. only	E	\$490,972	\$854,547,447
163	Bat, lesser long-nosed (Leptonycteris curasoae yerbabuenae)	E	\$475,700	\$855,023,147

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total
164	Coot, Hawaiian ( <i>Fulica americana alai</i> )	E	\$474,753	\$855,497,900
165	Wolf, red ( <i>Canis rufus</i> ) except where EXPN	E	\$461,845	\$855,959,745
166	Shiner, Topeka (Notropis topeka (=tristis))	Е	\$454,183	\$856,413,928
167	Sheep, Sierra Nevada bighorn ( <i>Ovis canadensis sierra</i> e) Sierra Nevada	E	\$451,756	\$856,865,684
168	Plover, piping ( <i>Charadrius melodus</i> ) Great Lakes watershed	E	\$444,136	\$857,309,820
169	Crane, whooping ( <i>Grus americana</i> ) U.S.A.(AL, AR, GA, IL, IN, IA, KY, LA, MI, MN, MS, MO, NC, OH, SC, TN, VA, WI, WV)	EXPN	\$438,645	\$857,748,465
170	Fox, San Miguel Island (Urocyon littoralis littoralis)	E	\$436,413	\$858,184,878
171	Fox, Santa Rosa Island (Urocyon littoralis santarosae)	E	\$434,313	\$858,619,191
172	Frog, Chiricahua leopard (Rana chiricahuensis)	Т	\$431,403	\$859,050,594
173	Duck, Hawaiian (=koloa) (Anas wyvilliana)	E	\$430,017	\$859,480,611
174	Water-umbel, Huachuca (Lilaeopsis schaffneriana var. recurva)	E	\$425,138	\$859,905,749
175	Logperch, Roanoke ( <i>Percina rex</i> )	E	\$417,483	\$860,323,232
176	Crocodile, American ( <i>Crocodylus acutus</i> ) FL pop.	E	\$415,909	\$860,739,141
177	Meadowfoam, Butte County (Limnanthes floccosa ssp. californica)	E	\$413,694	\$861,152,835
178	Pygmy-owl, cactus ferruginous ( <i>Glaucidium brasilianum cactorum</i> ) AZ pop.	E	\$406,070	\$861,558,905
179	Pocketbook, fat (Potamilus capax)	E	\$404,343	\$861,963,248
180	Mucket, pink (pearlymussel) (Lampsilis abrupta)	Е	\$398,669	\$862,361,917
181	Mouse, Pacific pocket (Perognathus longimembris pacificus)	E	\$396,106	\$862,758,023
182	Snail, Snake River physa ( <i>Physa natricina</i> )	Е	\$390,137	\$863,148,160
183	Prairie dog, Utah (Cynomys parvidens)	Т	\$380,000	\$863,528,160
184	Moorhen, Hawaiian common (Gallinula chloropus sandvicensis)	E	\$376,079	\$863,904,239
185	Minnow, loach (Tiaroga cobitis)	Т	\$374,000	\$864,278,239
186	Squirrel, Delmarva Peninsula fox ( <i>Sciurus niger cinereus</i> ) Entire, except Sussex Co., DE	E	\$372,821	\$864,651,060
187	Snail, Bliss Rapids (Taylorconcha serpenticola)	Т	\$367,026	\$865,018,086
188	Creeper, Hawaii (Oreomystis mana)	E	\$366,600	\$865,384,686
189	Akiapola`au (honeycreeper) (Hemignathus munroi)	E	\$365,950	\$865,750,636
190	Butterfly, Oregon silverspot (Speyeria zerene hippolyta)	Т	\$364,800	\$866,115,436
191	Lizard, blunt-nosed leopard (Gambelia silus)	Е	\$359,762	\$866,475,198
192	Shiner, blue (Cyprinella caerulea)	Т	\$355,376	\$866,830,574
193	Fritillary, Gentner's (Fritillaria gentneri)	Е	\$353,383	\$867,183,957
194	Ladies'-tresses, Ute (Spiranthes diluvialis)	Т	\$348,659	\$867,532,616
195	Elktoe, Appalachian ( <i>Alasmidonta raveneliana</i> )	E	\$346,979	\$867,879,595
196	Trout, Paiute cutthroat (Oncorhynchus clarki seleniris)	Т	\$343,275	\$868,222,870
197	Clubshell ( <i>Pleurobema clava</i> ) Entire Range; Except where listed as Experimental Populations	E	\$337,298	\$868,560,168
198	Sucker, June (Chasmistes liorus)	Е	\$329,694	\$868,889,862
199	Salamander, flatwoods (Ambystoma cingulatum)	Т	\$323,605	\$869,213,467
200	Sparrow, Florida grasshopper (Ammodramus savannarum floridanus)	E	\$322,100	\$869,535,567
201	Hawk, Hawaiian (='lo) (Buteo solitarius)	E	\$321,721	\$869,857,288

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total
202	Abalone, White ( <i>Haliotis sorenseni</i> ) North America (West Coast from Point Conception, CA, U.S.A., to Punta Abreojos, Baja California, Mexico)	E	\$321,500	\$870,178,788
203	Dudleyea, Santa Monica Mountains (Dudleya cymosa ssp. ovatifolia)	Т	\$319,075	\$870,497,863
204	Spinedace, Little Colorado (Lepidomeda vittata)	Т	\$314,000	\$870,811,863
205	Milk-vetch, Lane Mountain (Astragalus jaegerianus)	E	\$313,868	\$871,125,731
206	Liveforever, Laguna Beach (Dudleya stolonifera)	Т	\$313,000	\$871,438,731
207	Lupine, Kincaid's ( <i>Lupinus sulphureus</i> (=oreganus) ssp. kincaidii (=var. kincaidii))	Т	\$312,245	\$871,750,976
208	Wedgemussel, dwarf (Alasmidonta heterodon)	E	\$309,415	\$872,060,391
209	Mapleleaf, winged (Quadrula fragosa) Entire; except where listed as experimental populations	E	\$305,700	\$872,366,091
210	Fanshell (Cyprogenia stegaria)	E	\$302,462	\$872,668,553
211	Orchid, western prairie fringed (Platanthera praeclara)	Т	\$302,277	\$872,970,830
212	Goldfields, Contra Costa (Lasthenia conjugens)	E	\$298,257	\$873,269,087
213	Wolf, gray ( <i>Canis lupus</i> ) MN	Т	\$296,248	\$873,565,335
214	Snake, Concho water (Nerodia paucimaculata)	Т	\$293,052	\$873,858,387
215	Mouse, Perdido Key beach (Peromyscus polionotus trissyllepsis)	E	\$291,146	\$874,149,533
216	Squirrel, Mount Graham red (Tamiasciurus hudsonicus grahamensis)	E	\$285,000	\$874,434,533
217	Mouse, St. Andrew beach (Peromyscus polionotus peninsularis)	E	\$282,500	\$874,717,033
218	Mouse, salt marsh harvest (Reithrodontomys raviventris)	E	\$282,058	\$874,999,091
219	Amaranth, seabeach (Amaranthus pumilus)	Т	\$280,449	\$875,279,540
220	Bat, Virginia big-eared (Corynorhinus (=Plecotus) townsendii virginianus)	E	\$277,341	\$875,556,881
221	Riffleshell, northern (Epioblasma torulosa rangiana)	E	\$273,854	\$875,830,735
222	Darter, fountain (Etheostoma fonticola)	E	\$260,503	\$876,091,238
223	Rail, California clapper (Rallus longirostris obsoletus)	E	\$259,283	\$876,350,521
224	Salamander, California tiger ( <i>Ambystoma californiense</i> ) U.S.A. (CA - Santa Barbara County)	E	\$258,806	\$876,609,327
225	Butterfly, Fender's blue (Icaricia icarioides fenderi)	E	\$253,154	\$876,862,481
226	Tern, roseate (Sterna dougallii dougallii) northeast U.S. nesting pop.	E	\$248,413	\$877,110,894
227	Shiner, Arkansas River ( <i>Notropis girardi</i> ) Arkansas R. Basin	Т	\$244,822	\$877,355,716
228	Snake, San Francisco garter (Thamnophis sirtalis tetrataenia)	E	\$239,600	\$877,595,316
229	Kangaroo rat, San Bernardino Merriam's ( <i>Dipodomys merriami parvus</i> )	E	\$236,400	\$877,831,716
230	Rail, light-footed clapper ( <i>Rallus longirostris levipes</i> ) U.S.A. only	E	\$234,649	\$878,066,365
231	Caracara, Audubon's crested ( <i>Polyborus plancus audubonii</i> ) FL pop.	Т	\$233,300	\$878,299,665
232	Squirrel, northern Idaho ground (Spermophilus brunneus brunneus)	Т	\$231,880	\$878,531,545
233	Crane, whooping ( <i>Grus americana</i> ) U.S.A. (CO, ID, FL, NM, UT, and the western half of Wyoming)	EXPN	\$231,055	\$878,762,600
234	Salamander, California tiger ( <i>Ambystoma californiense</i> ) U.S.A. (CA - Sonoma County)	E	\$222,931	\$878,985,531
235	Kangaroo rat, Tipton (Dipodomys nitratoides nitratoides)	Е	\$219,622	\$879,205,153
236	Shearwater, Newell's Townsend's (Puffinus auricularis newelli)	Т	\$219,226	\$879,424,379

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total
237	Catchfly, Spalding's (Silene spaldingii)	Т	\$218,577	\$879,642,956
238	Blackbird, yellow-shouldered (Agelaius xanthomus)	E	\$217,800	\$879,860,756
239	Woolly-star, Santa Ana River (Eriastrum densifolium ssp. sanctorum)	E	\$216,000	\$880,076,756
240	Madtom, Neosho ( <i>Noturus placidus</i> )	Т	\$215,293	\$880,292,049
241	Mussel, scaleshell (Leptodea leptodon)	Е	\$215,283	\$880,507,332
242	Salamander, Barton Springs ( <i>Eurycea sosorum</i> )	Е	\$212,494	\$880,719,826
243	Rail, Yuma clapper ( <i>Rallus longirostris yumanensis</i> ) U.S.A. only	Е	\$211,910	\$880,931,736
244	Darter, Cherokee (Etheostoma scotti)	Т	\$206,667	\$881,138,403
245	Spineflower, slender-horned (Dodecahema leptoceras)	Е	\$205,035	\$881,343,438
246	Bird's beak, palmate-bracted (Cordylanthus palmatus)	Е	\$204,907	\$881,548,345
247	Tern, roseate ( <i>Sterna dougallii dougallii</i> ) Western Hemisphere except NE U.S.	Т	\$203,965	\$881,752,310
248	Ambersnail, Kanab (Oxyloma haydeni kanabensis)	Е	\$203,784	\$881,956,094
249	White-eye, Rota bridled (Zosterops rotensis)	Е	\$201,395	\$882,157,489
250	Dragonfly, Hine's emerald (Somatochlora hineana)	Е	\$199,728	\$882,357,217
251	Chub, Oregon (Oregonichthys crameri)	Е	\$197,328	\$882,554,545
252	Springsnail, Idaho ( <i>Pyrgulopsis idahoensis</i> )	Е	\$192,776	\$882,747,321
253	Howellia, water (Howellia aquatilis)	Т	\$187,233	\$882,934,554
254	Daisy, Willamette (Erigeron decumbens var. decumbens)	E	\$185,237	\$883,119,791
255	Duck, Laysan (Anas laysanensis)	Е	\$184,920	\$883,304,711
256	Ohe`ohe (Tetraplasandra gymnocarpa)	E	\$180,904	\$883,485,615
257	Dace, Moapa ( <i>Moapa coriacea</i> )	Е	\$180,780	\$883,666,395
258	Pupfish, Devils Hole (Cyprinodon diabolis)	E	\$177,405	\$883,843,800
259	Kingfisher, Guam Micronesian ( <i>Halcyon cinnamomina cinnamomina</i> )	Е	\$174,679	\$884,018,479
260	Parrotbill, Maui (honeycreeper) (Pseudonestor xanthophrys)	E	\$173,879	\$884,192,358
261	Toad, Houston (Bufo houstonensis)	Е	\$173,480	\$884,365,838
262	Pupfish, desert (Cyprinodon macularius)	Е	\$171,062	\$884,536,900
263	Kangaroo rat, Fresno (Dipodomys nitratoides exilis)	E	\$170,020	\$884,706,920
264	Deer, key (Odocoileus virginianus clavium)	E	\$169,500	\$884,876,420
265	Navarretia, spreading (Navarretia fossalis)	Т	\$169,197	\$885,045,617
266	Pigtoe, rough ( <i>Pleurobema plenum</i> )	Е	\$165,886	\$885,211,503
267	Bean, Cumberland (pearlymussel) ( <i>Villosa trabalis</i> ) Entire Range; Except where listed as Experimental Populations	Е	\$165,695	\$885,377,198
268	Fox, Santa Cruz Island (Urocyon littoralis santacruzae)	Е	\$165,413	\$885,542,611
269	Rock-cress, McDonald's (Arabis mcdonaldiana)	Е	\$165,031	\$885,707,642
270	Cactus, Pima pineapple (Coryphantha scheeri var. robustispina)	Е	\$162,000	\$885,869,642
271	Skipper, Laguna Mountains ( <i>Pyrgus ruralis lagunae</i> )	Е	\$161,474	\$886,031,116
272	Mouse, Choctawhatchee beach (Peromyscus polionotus allophrys)	Е	\$159,546	\$886,190,662
273	Mountain beaver, Point Arena (Aplodontia rufa nigra)	Е	\$159,239	\$886,349,901
274	Sparrow, San Clemente sage (Amphispiza belli clementeae)	Т	\$156,888	\$886,506,789
275	Haha (Cyanea koolauensis)	Е	\$155,947	\$886,662,736
276	Whipsnake (=striped racer), Alameda (Masticophis lateralis euryxanthus)	т	\$155,487	\$886,818,223
277	Warbler, nightingale reed (old world warbler) (Acrocephalus Iuscinia)	Е	\$152,530	\$886,970,753

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total
278	Snail, Morro shoulderband (=Banded dune) ( <i>Helminthoglypta walkeriana</i> )	E	\$152,035	\$887,122,788
279	Elepaio, Oahu (Chasiempis sandwichensis ibidis)	E	\$150,790	\$887,273,578
280	Woodrat, Key Largo (Neotoma floridana smalli)	E	\$147,800	\$887,421,378
281	Kangaroo rat, giant (Dipodomys ingens)	E	\$147,456	\$887,568,834
282	Riffleshell, tan (Epioblasma florentina walkeri (=E. walkeri))	E	\$146,599	\$887,715,433
283	Hala pepe (Pleomele hawaiiensis)	E	\$145,985	\$887,861,418
284	Pogonia, small whorled (Isotria medeoloides)	Т	\$145,533	\$888,006,951
285	Haha (Cyanea acuminata)	E	\$145,280	\$888,152,231
286	Viola oahuensis (=Sci name)	E	\$144,811	\$888,297,042
287	Darter, slackwater (Etheostoma boschungi)	Т	\$144,737	\$888,441,779
288	Pearlymussel, littlewing (Pegias fabula)	E	\$144,622	\$888,586,401
289	Ocelot (Leopardus (=Felis) pardalis)	E	\$143,535	\$888,729,936
290	`Akoko (Chamaesyce rockii)	E	\$143,411	\$888,873,347
291	Butterfly, Saint Francis' satyr (Neonympha mitchellii francisci)	E	\$142,595	\$889,015,942
292	Checker-mallow, Nelson's (Sidalcea nelsoniana)	Т	\$142,489	\$889,158,431
293	Clover, running buffalo (Trifolium stoloniferum)	E	\$141,978	\$889,300,409
294	Cavefish, Ozark (Amblyopsis rosae)	Т	\$141,600	\$889,442,009
295	Neraudia ovata (=Sci name)	E	\$141,529	\$889,583,538
296	Sucker, Warner (Catostomus warnerensis)	Т	\$140,936	\$889,724,474
297	Shrew, Buena Vista Lake ornate (Sorex ornatus relictus)	E	\$140,709	\$889,865,183
298	Bear, grizzly ( <i>Ursus arctos horribilis</i> ) experimental, non-essential, portions of ID and MT	EXPN	\$140,413	\$890,005,596
299	Desert-parsley, Bradshaw's (Lomatium bradshawii)	E	\$139,367	\$890,144,963
300	Darter, Etowah (Etheostoma etowahae)	E	\$139,350	\$890,284,313
301	Cyanea (=Rollandia) crispa (=Sci name)	E	\$139,313	\$890,423,626
302	Lobelia oahuensis (=Sci name)	E	\$138,903	\$890,562,529
303	Four-o'clock, MacFarlane's (Mirabilis macfarlanei)	Т	\$138,846	\$890,701,375
304	Bankclimber, purple (mussel) (Elliptoideus sloatianus)	Т	\$138,405	\$890,839,780
305	Nanu ( <i>Gardenia mannii</i> )	E	\$138,081	\$890,977,861
306	Amole, purple (Chlorogalum purpureum)	Т	\$136,707	\$891,114,568
307	Haha (Cyanea humboldtiana)	E	\$136,369	\$891,250,937
308	Skipper, Carson wandering (Pseudocopaeodes eunus obscurus)	E	\$135,655	\$891,386,592
309	Pocketbook, shinyrayed (Lampsilis subangulata)	E	\$135,155	\$891,521,747
310	Dace, blackside (Phoxinus cumberlandensis)	Т	\$135,081	\$891,656,828
311	Darter, amber (Percina antesella)	E	\$133,500	\$891,790,328
312	Brodiaea, thread-leaved (Brodiaea filifolia)	Т	\$132,396	\$891,922,724
313	Warbler (=wood), Bachman's (Vermivora bachmanii)	E	\$131,450	\$892,054,174
314	Orchid, eastern prairie fringed (Platanthera leucophaea)	Т	\$126,309	\$892,180,483
315	Buckwheat, steamboat (Eriogonum ovalifolium var. williamsiae)	E	\$125,200	\$892,305,683
316	Toad, Wyoming (Bufo baxteri (=hemiophrys))	Е	\$124,931	\$892,430,614
317	Ko`oloa`ula (Abutilon menziesii)	E	\$124,294	\$892,554,908
318	Trematolobelia singularis (=Sci name)	E	\$123,080	\$892,677,988
319	Silene hawaiiensis (=Sci name)	Т	\$121,716	\$892,799,704
320	Paintbrush, golden ( <i>Castilleja levisecta</i> )	Т	\$121,404	\$892,921,108

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total
321	Sanicula mariversa (=Sci name)	E	\$121,145	\$893,042,253
322	Lily, Western (Lilium occidentale)	E	\$121,014	\$893,163,267
323	Caribou, woodland ( <i>Rangifer tarandus caribou</i> ) Selkirk Mountain population	Е	\$120,618	\$893,283,885
324	Fairy shrimp, Conservancy (Branchinecta conservatio)	Е	\$119,793	\$893,403,678
325	Mussel, oyster ( <i>Epioblasma capsaeformis</i> ) Entire Range; Except where listed as Experimental Populations	E	\$119,567	\$893,523,245
326	Layia, beach ( <i>Layia carnosa</i> )	E	\$118,935	\$893,642,180
327	Ring pink (mussel) (Obovaria retusa)	E	\$118,372	\$893,760,552
328	Creeper, Oahu (Paroreomyza maculata)	E	\$118,140	\$893,878,692
329	Pupfish, Comanche Springs (Cyprinodon elegans)	E	\$114,137	\$893,992,829
330	Button-celery, San Diego (Eryngium aristulatum var. parishii)	E	\$112,412	\$894,105,241
331	Condor, California ( <i>Gymnogyps californianus</i> ) U.S.A. (specific portions of Arizona, Nevada, and Utah)	EXPN	\$112,410	\$894,217,651
332	Clubshell, southern (Pleurobema decisum)	E	\$111,823	\$894,329,474
333	Po`e (Portulaca sclerocarpa)	E	\$111,027	\$894,440,501
334	Chub, Mohave tui (Gila bicolor mohavensis)	E	\$109,720	\$894,550,221
335	Meshweaver, Madla's Cave (Cicurina madla)	E	\$109,710	\$894,659,931
336	Ground beetle, [unnamed] (Rhadine exilis)	E	\$109,412	\$894,769,343
337	Ground beetle, [unnamed] (Rhadine infernalis)	E	\$109,252	\$894,878,595
338	Popolo ku mai (Solanum incompletum)	E	\$108,568	\$894,987,163
339	Tiger beetle, northeastern beach (Cicindela dorsalis dorsalis)	Т	\$108,406	\$895,095,569
340	Sunflower, Eggert's (Helianthus eggertii)	Т	\$107,847	\$895,203,416
341	Moth, Blackburn's sphinx (Manduca blackburni)	E	\$106,916	\$895,310,332
342	Turtle, bog (=Muhlenberg) ( <i>Clemmys muhlenbergii</i> ) southern	SAT	\$106,344	\$895,416,676
343	Awiwi (Centaurium sebaeoides)	E	\$104,633	\$895,521,309
344	Ziziphus, Florida (Ziziphus celata)	E	\$104,500	\$895,625,809
345	Shrimp, California freshwater (Syncaris pacifica)	E	\$103,355	\$895,729,164
346	Squirrel, Virginia northern flying (Glaucomys sabrinus fuscus)	E	\$102,042	\$895,831,206
347	Moccasinshell, Gulf (Medionidus penicillatus)	E	\$100,655	\$895,931,861
348	Salamander, Santa Cruz long-toed (Ambystoma macrodactylum croceum)	E	\$99,722	\$896,031,583
349	Spinymussel, James (Pleurobema collina)	E	\$99,227	\$896,130,810
350	Pentachaeta, Lyon's (Pentachaeta Iyonii)	E	\$99,163	\$896,229,973
351	Monardella, willowy (Monardella linoides ssp. viminea)	E	\$98,561	\$896,328,534
352	Fly, Delhi Sands flower-loving (Rhaphiomidas terminatus abdominalis)	E	\$98,480	\$896,427,014
353	Spermolepis hawaiiensis (=Sci name)	E	\$98,466	\$896,525,480
354	A`e (Zanthoxylum hawaiiense)	E	\$97,701	\$896,623,181
355	Bat, Mexican long-nosed (Leptonycteris nivalis)	E	\$97,495	\$896,720,676
356	Phlox, Texas trailing (Phlox nivalis ssp. texensis)	E	\$95,892	\$896,816,568
357	Squirrel, Carolina northern flying (Glaucomys sabrinus coloratus)	E	\$95,200	\$896,911,768
358	Spineflower, Monterey (Chorizanthe pungens var. pungens)	Т	\$94,945	\$897,006,713
359	Spiraea, Virginia (Spiraea virginiana)	Т	\$94,825	\$897,101,538
360	Coneflower, smooth (Echinacea laevigata)	E	\$94,554	\$897,196,092
361	Snake, copperbelly water (Nerodia erythrogaster neglecta)	Т	\$94,288	\$897,290,380

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total
	MI, OH, IN N of 400 N. Lat.			
362	Honohono (Haplostachys haplostachya)	Е	\$93,460	\$897,383,840
363	Lomatium, Cook's (Lomatium cookii)	Е	\$93,304	\$897,477,144
364	Prairie-chicken, Attwater's greater (Tympanuchus cupido attwateri)	Е	\$93,298	\$897,570,442
365	Pink, swamp (Helonias bullata)	Т	\$91,582	\$897,662,024
366	Silene lanceolata (=Sci name)	E	\$91,171	\$897,753,195
367	Kangaroo rat, Stephens' (Dipodomys stephensi (incl. D. cascus))	E	\$91,057	\$897,844,252
368	Springfish, Railroad Valley (Crenichthys nevadae)	Т	\$90,990	\$897,935,242
369	Darter, Niangua (Etheostoma nianguae)	Т	\$90,940	\$898,026,182
370	Whale, finback (Balaenoptera physalus)	E	\$90,315	\$898,116,497
371	Butterfly plant, Colorado (Gaura neomexicana var. coloradensis)	Т	\$89,157	\$898,205,654
372	Otter, southern sea ( <i>Enhydra lutris nereis</i> ) south of Pt. Conception, CA	EXPN	\$88,999	\$898,294,653
373	Potato-bean, Price's (Apios priceana)	Т	\$88,373	\$898,383,026
374	Chub, spotfin ( <i>Erimonax monachus</i> ) Entire	т	\$87,899	\$898,470,925
375	Salamander, Cheat Mountain (Plethodon nettingi)	Т	\$87,859	\$898,558,784
376	Jaguarundi, Gulf Coast (Herpailurus (=Felis) yagouaroundi cacomitli)	Е	\$86,840	\$898,645,624
377	Loosestrife, rough-leaved (Lysimachia asperulaefolia)	Е	\$86,713	\$898,732,337
378	Whale, Sei (Balaenoptera borealis)	E	\$85,873	\$898,818,210
379	Whale, blue (Balaenoptera musculus)	Е	\$85,273	\$898,903,483
380	Woodrat, riparian (=San Joaquin Valley) (Neotoma fuscipes riparia)	E	\$85,045	\$898,988,528
381	Thistle, Sacramento Mountains (Cirsium vinaceum)	Т	\$85,000	\$899,073,528
382	Po`ouli (honeycreeper) (Melamprosops phaeosoma)	Е	\$84,871	\$899,158,399
383	Bonamia menziesii (=Sci name)	Е	\$84,828	\$899,243,227
384	Bat, Ozark big-eared (Corynorhinus (=Plecotus) townsendii ingens)	E	\$84,700	\$899,327,927
385	Pimpleback, orangefoot (pearlymussel) (Plethobasus cooperianus)	Е	\$82,489	\$899,410,416
386	Clover, showy Indian ( <i>Trifolium amoenum</i> )	Е	\$82,486	\$899,492,902
387	Asplenium fragile var. insulare (=Sci name)	Е	\$81,949	\$899,574,851
388	Bean, purple (Villosa perpurpurea)	Е	\$81,932	\$899,656,783
389	Stickleback, unarmored threespine (Gasterosteus aculeatus williamsoni)	E	\$81,784	\$899,738,567
390	Cactus, star (Astrophytum asterias)	Е	\$81,350	\$899,819,917
391	Kauila (Colubrina oppositifolia)	Е	\$81,300	\$899,901,217
392	Tarplant, Gaviota (Deinandra increscens ssp. villosa)	Е	\$80,665	\$899,981,882
393	Thrush, small Kauai (=puaiohi) ( <i>Myadestes palmeri</i> )	Е	\$80,598	\$900,062,480
394	Milk-vetch, Coachella Valley (Astragalus lentiginosus var. coachellae)	Е	\$80,000	\$900,142,480
395	Phlox, Yreka ( <i>Phlox hirsuta</i> )	Е	\$79,389	\$900,221,869
396	Wireweed (Polygonella basiramia)	Е	\$79,350	\$900,301,219
397	Bear, American black ( <i>Ursus americanus</i> ) County range of LA b.bear	SAT	\$79,155	\$900,380,374
398	Milk-vetch, Fish Slough (Astragalus lentiginosus var. piscinensis)	Т	\$77,923	\$900,458,297
399	Spurge, Hoover's (Chamaesyce hooveri)	Т	\$77,627	\$900,535,924
400	Grass, Colusa (Neostapfia colusana)	Т	\$77,545	\$900,613,469
401	Popcornflower, rough ( <i>Plagiobothrys hirtus</i> )	Е	\$77,312	\$900,690,781

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total
402	Orcutt grass, slender (Orcuttia tenuis)	Т	\$77,207	\$900,767,988
403	Honeycreeper, crested (Palmeria dolei)	E	\$76,995	\$900,844,983
404	Quillwort, Louisiana (Isoetes Iouisianensis)	E	\$76,800	\$900,921,783
405	Spineflower, Robust (incl. Scotts Valley) (Chorizanthe robusta (incl. vars. robusta and hartwegii))	E	\$75,772	\$900,997,555
406	Mehamehame (Flueggea neowawraea)	E	\$74,984	\$901,072,539
407	Aster, decurrent false (Boltonia decurrens)	Т	\$74,333	\$901,146,872
408	Kio`ele (Hedyotis coriacea)	E	\$74,326	\$901,221,198
409	Snail, Iowa Pleistocene (Discus macclintocki)	E	\$74,046	\$901,295,244
410	Stenogyne angustifolia var. angustifolia (=Sci name)	E	\$73,960	\$901,369,204
411	Abutilon sandwicense (=Sci name)	E	\$73,580	\$901,442,784
412	Sunflower, Pecos (=puzzle, =paradox) (Helianthus paradoxus)	Т	\$72,892	\$901,515,676
413	Iguana, Mona ground (Cyclura cornuta stejnegeri)	Т	\$72,700	\$901,588,376
414	Evening-primrose, San Benito (Camissonia benitensis)	Т	\$72,565	\$901,660,941
415	Grass, Solano (Tuctoria mucronata)	E	\$72,092	\$901,733,033
416	Milk-vetch, Braunton's (Astragalus brauntonii)	E	\$71,798	\$901,804,831
417	Skink, sand (Neoseps reynoldsi)	Т	\$71,700	\$901,876,531
418	Tetramolopium arenarium (=Sci name)	E	\$71,612	\$901,948,143
419	Cactus, Kuenzler hedgehog (Echinocereus fendleri var. kuenzleri)	E	\$71,500	\$902,019,643
420	Jaguar (Panthera onca)	E	\$71,394	\$902,091,037
421	Elktoe, Cumberland (Alasmidonta atropurpurea)	E	\$70,910	\$902,161,947
422	Dawn-flower, Texas prairie ( <i>Hymenoxys texana</i> )	E	\$70,575	\$902,232,522
423	Pigtoe, oval (Pleurobema pyriforme)	E	\$69,655	\$902,302,177
424	Cactus, Sneed pincushion (Coryphantha sneedii var. sneedii)	E	\$69,198	\$902,371,375
425	Combshell, Cumberlandian ( <i>Epioblasma brevidens</i> ) Entire Range; Except where listed as Experimental Populations	E	\$69,165	\$902,440,540
426	Salamander, Texas blind (Typhlomolge rathbuni)	E	\$69,024	\$902,509,564
427	Silversword, Mauna Loa (=Ka'u) (Argyroxiphium kauense)	E	\$68,863	\$902,578,427
428	Akepa, Maui (honeycreeper) (Loxops coccineus ochraceus)	E	\$68,836	\$902,647,263
428	Nukupu`u (honeycreeper) (Hemignathus lucidus)	E	\$68,836	\$902,716,099
429	Orcutt grass, California (Orcuttia californica)	E	\$68,051	\$902,784,150
430	Milkweed, Mead's (Asclepias meadii)	Т	\$68,025	\$902,852,175
431	Rabbit, Lower Keys marsh (Sylvilagus palustris hefneri)	E	\$67,850	\$902,920,025
432	Sumac, Michaux's ( <i>Rhus michauxii</i> )	E	\$67,455	\$902,987,480
433	Ladies'-tresses, Navasota (Spiranthes parksii)	E	\$66,583	\$903,054,063
434	Butterfly, Smith's blue (Euphilotes enoptes smithi)	E	\$66,340	\$903,120,403
435	Heartleaf, dwarf-flowered (Hexastylis naniflora)	Т	\$66,000	\$903,186,403
436	Manzanita, Del Mar (Arctostaphylos glandulosa ssp. crassifolia)	E	\$65,999	\$903,252,402
437	Gambusia, Big Bend ( <i>Gambusia gaigei</i> )	E	\$65,772	\$903,318,174
438	Mesa-mint, San Diego ( <i>Pogogyne abramsii</i> )	E	\$65,566	\$903,383,740
439	Mouse, southeastern beach (Peromyscus polionotus niveiventris)	Т	\$65,548	\$903,449,288
440	Sandalwood, Lanai (=`iliahi) (Santalum freycinetianum var. lanaiense)	E	\$64,545	\$903,513,833
441	Rattlesnake, New Mexican ridge-nosed (Crotalus willardi obscurus)	Т	\$64,000	\$903,577,833
442	Tarplant, Otay (Deinandra (=Hemizonia) conjugens)	Т	\$63,769	\$903,641,602
443	Pigeon wings (Clitoria fragrans)	Т	\$63,150	\$903,704,752
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Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total
444	Skipper, Pawnee montane (Hesperia leonardus montana)	Т	\$62,796	\$903,767,548
445	Amphipod, Noel's (Gammarus desperatus)	E	\$62,688	\$903,830,236
446	Daisy, Parish's ( <i>Erigeron parishii</i> )	Т	\$62,290	\$903,892,526
447	Springsnail, Bruneau Hot (Pyrgulopsis bruneauensis)	E	\$62,136	\$903,954,662
448	Milk-vetch, Shivwits (Astragalus ampullarioides)	E	\$62,030	\$904,016,692
449	Kulu`i (Nototrichium humile)	E	\$61,944	\$904,078,636
450	Fox, Santa Catalina Island (Urocyon littoralis catalinae)	E	\$61,413	\$904,140,049
451	Bladderpod, Missouri (Lesquerella filiformis)	Т	\$61,350	\$904,201,399
452	Jewelflower, California (Caulanthus californicus)	E	\$61,065	\$904,262,464
453	Dace, desert (Eremichthys acros)	T	\$61,000	\$904,323,464
453	Thornmint, San Diego (Acanthomintha ilicifolia)	Т	\$61,000	\$904,384,464
454	Pearlymussel, cracking ( <i>Hemistena lata</i> ) Entire Range; Except where listed as Experimental Populations	E	\$60,767	\$904,445,231
455	Darter, relict (Etheostoma chienense)	E	\$60,600	\$904,505,831
456	Ayenia, Texas (Ayenia limitaris)	E	\$60,295	\$904,566,126
457	Milk-vetch, Holmgren (Astragalus holmgreniorum)	E	\$60,031	\$904,626,157
458	Ma`o hau hele, (=native yellow hibiscus) (Hibiscus brackenridgei)	E	\$59,959	\$904,686,116
459	Milk-vetch, Cushenbury (Astragalus albens)	E	\$59,890	\$904,746,006
460	Snail, flat-spired three-toothed (Triodopsis platysayoides)	Т	\$59,692	\$904,805,698
461	Bird's-beak, soft (Cordylanthus mollis ssp. mollis)	E	\$59,045	\$904,864,743
462	Bladderpod, San Bernardino Mountains (Lesquerella kingii ssp. bernardina)	E	\$59,000	\$904,923,743
462	Oxytheca, cushenbury (Oxytheca parishii var. goodmaniana)	E	\$59,000	\$904,982,743
463	Thistle, Pitcher's (Cirsium pitcheri)	Т	\$58,265	\$905,041,008
464	Clubshell, ovate ( <i>Pleurobema perovatum</i> )	E	\$57,886	\$905,098,894
465	Spinymussel, Tar River (Elliptio steinstansana)	E	\$57,855	\$905,156,749
466	Darter, duskytail ( <i>Etheostoma percnurum</i> ) Entire	E	\$57,197	\$905,213,946
467	Catspaw (=purple cat's paw pearlymussel) ( <i>Epioblasma obliquata</i> obliquata) Entire Range; Except where listed as Experimental Populations	E	\$56,776	\$905,270,722
468	Butterfly, bay checkerspot (Euphydryas editha bayensis)	Т	\$56,675	\$905,327,397
469	Shrimp, Alabama cave (Palaemonias alabamae)	E	\$56,387	\$905,383,784
470	Sandwort, Cumberland (Arenaria cumberlandensis)	E	\$56,225	\$905,440,009
471	Tarplant, Santa Cruz (Holocarpha macradenia)	Т	\$56,157	\$905,496,166
472	Crayfish, Shasta (Pacifastacus fortis)	E	\$56,000	\$905,552,166
473	Pupfish, Warm Springs (Cyprinodon nevadensis pectoralis)	E	\$55,800	\$905,607,966
474	Naupaka, dwarf (Scaevola coriacea)	E	\$55,185	\$905,663,151
475	Paintbrush, ash-grey (Castilleja cinerea)	Т	\$55,000	\$905,718,151
475	Bluegrass, San Bernardino (Poa atropurpurea)	E	\$55,000	\$905,773,151
475	Taraxacum, California (Taraxacum californicum)	E	\$55,000	\$905,828,151
476	Gerardia, sandplain ( <i>Agalinis acuta</i> )	E	\$54,229	\$905,882,380
477	Checkermallow, Wenatchee Mountains (Sidalcea oregana var. calva)	E	\$54,114	\$905,936,494
478	Sandwort, Bear Valley (Arenaria ursina)	Т	\$54,000	\$905,990,494
478	Wild-buckwheat, southern mountain (Eriogonum kennedyi var. austromontanum)	Т	\$54,000	\$906,044,494

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total
478	Cactus, Brady pincushion (Pediocactus bradyi)	E	\$54,000	\$906,098,494
478	Checker-mallow, pedate (Sidalcea pedata)	E	\$54,000	\$906,152,494
479	Hesperomannia arbuscula (=Sci name)	E	\$53,979	\$906,206,473
480	Beetle, Mount Hermon June (Polyphylla barbata)	E	\$53,150	\$906,259,623
481	Niterwort, Amargosa (Nitrophila mohavensis)	E	\$52,975	\$906,312,598
482	Cactus, Uinta Basin hookless (Sclerocactus glaucus)	Т	\$52,463	\$906,365,061
483	Prairie-clover, leafy (Dalea foliosa)	E	\$51,257	\$906,416,318
484	Chub, Borax Lake (Gila boraxobius)	E	\$51,110	\$906,467,428
485	Pigtoe, finerayed ( <i>Fusconaia cuneolus</i> ) Entire Range; Except where listed as Experimental Populations	E	\$50,790	\$906,518,218
486	Monkshood, northern wild (Aconitum noveboracense)	Т	\$50,700	\$906,568,918
487	Piperia, Yadon's ( <i>Piperia yadonii</i> )	E	\$50,149	\$906,619,067
488	Koki`o (Kokia drynarioides)	E	\$49,967	\$906,669,034
489	Three-ridge, fat (mussel) (Amblema neislerii)	E	\$49,405	\$906,718,439
490	`Aiea (Nothocestrum breviflorum)	E	\$48,878	\$906,767,317
491	Lizard, Island night (Xantusia riversiana)	Т	\$48,476	\$906,815,793
492	Thistle, Suisun (Cirsium hydrophilum var. hydrophilum)	E	\$48,349	\$906,864,142
493	Tiger beetle, Puritan (Cicindela puritana)	Т	\$48,256	\$906,912,398
494	Boa, Puerto Rican (Epicrates inornatus)	E	\$48,000	\$906,960,398
495	Beetle, Comal Springs riffle (Heterelmis comalensis)	E	\$47,844	\$907,008,242
496	Cactus, Wright fishhook (Sclerocactus wrightiae)	E	\$47,528	\$907,055,770
497	Darter, boulder (Etheostoma wapiti)	E	\$47,068	\$907,102,838
498	Butterfly, Mitchell's satyr (Neonympha mitchellii mitchellii)	E	\$46,963	\$907,149,801
499	Pearlymussel, dromedary ( <i>Dromus dromas</i> ) Entire Range; Except where listed as Experimental Populations	E	\$46,341	\$907,196,142
500	Pitcher-plant, green (Sarracenia oreophila)	E	\$46,282	\$907,242,424
501	Haha (Cyanea grimesiana ssp. obatae)	E	\$45,828	\$907,288,252
502	Chub, Owens tui (Gila bicolor snyderi)	E	\$45,820	\$907,334,072
503	Shrimp, Kentucky cave (Palaemonias ganteri)	E	\$45,100	\$907,379,172
504	Wild-buckwheat, gypsum (Eriogonum gypsophilum)	Т	\$45,000	\$907,424,172
505	Snake, Lake Erie water ( <i>Nerodia sipedon insularum</i> ) subspecies range clarified	Т	\$44,753	\$907,468,925
506	Kolea (Myrsine linearifolia)	Т	\$44,654	\$907,513,579
507	Uhiuhi (Caesalpinia kavaiense)	E	\$44,611	\$907,558,190
508	Sucker, Modoc (Catostomus microps)	E	\$44,371	\$907,602,561
509	Spider, Kauai cave wolf or pe'e pe'e maka 'ole (Adelocosa anops)	E	\$44,325	\$907,646,886
509	Amphipod, Kauai cave (Spelaeorchestia koloana)	E	\$44,325	\$907,691,211
510	Rosemary, Cumberland (Conradina verticillata)	Т	\$44,257	\$907,735,468
511	Harebells, Avon Park (Crotalaria avonensis)	E	\$44,000	\$907,779,468
512	Bird's-beak, salt marsh (Cordylanthus maritimus ssp. maritimus)	E	\$43,862	\$907,823,330
513	Bush-clover, prairie (Lespedeza leptostachya)	Т	\$43,618	\$907,866,948
514	Pauoa (Ctenitis squamigera)	E	\$42,938	\$907,909,886
515	Snowbells, Texas (Styrax texanus)	E	\$42,858	\$907,952,744
516	Sanicula purpurea (=Sci name)	E	\$42,440	\$907,995,184
517	Vole, Amargosa (Microtus californicus scirpensis)	E	\$42,425	\$908,037,609

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total
518	Mouse, Anastasia Island beach (Peromyscus polionotus phasma)	E	\$42,346	\$908,079,955
519	Bear-poppy, dwarf (Arctomecon humilis)	E	\$42,300	\$908,122,255
520	Cladonia, Florida perforate (Cladonia perforata)	E	\$42,100	\$908,164,355
521	Clubshell ( <i>Pleurobema clava</i> ) AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL	EXPN	\$42,000	\$908,206,355
521	Pocketbook, speckled (Lampsilis streckeri)	E	\$42,000	\$908,248,355
522	Pupfish, Ash Meadows Amargosa (Cyprinodon nevadensis mionectes)	E	\$41,380	\$908,289,735
523	`Anaunau ( <i>Lepidium arbuscula</i> )	E	\$41,245	\$908,330,980
524	Yellowhead, desert (Yermo xanthocephalus)	Т	\$40,913	\$908,371,893
525	Orcutt grass, Sacramento (Orcuttia viscida)	E	\$40,885	\$908,412,778
526	Fairy shrimp, longhorn (Branchinecta longiantenna)	E	\$40,858	\$908,453,636
527	Monkeyface, Cumberland (pearlymussel) ( <i>Quadrula intermedia</i> ) Entire Range; Except where listed as Experimental Populations	Е	\$40,853	\$908,494,489
528	Turtle, yellow-blotched map (Graptemys flavimaculata)	Т	\$40,800	\$908,535,289
529	Wartyback, white (pearlymussel) (Plethobasus cicatricosus)	E	\$40,795	\$908,576,084
530	Sucker, Santa Ana ( <i>Catostomus santaanae</i> ) 3 CA river basins	Т	\$40,750	\$908,616,834
531	Penstemon, blowout (Penstemon haydenii)	E	\$40,716	\$908,657,550
532	Rock-cress, Braun's (Arabis perstellata)	E	\$40,582	\$908,698,132
533	Darter, leopard (Percina pantherina)	Т	\$40,300	\$908,738,432
534	Mahoe (Alectryon macrococcus)	E	\$40,273	\$908,778,705
535	Ma`oli`oli (Schiedea kealiae)	E	\$40,103	\$908,818,808
536	Nesogenes rotensis (=Sci name)	E	\$40,000	\$908,858,808
536	Osmoxylon mariannense (=Sci name)	E	\$40,000	\$908,898,808
537	Pteris lidgatei (=Sci name)	E	\$39,838	\$908,938,646
538	Skullcap, large-flowered (Scutellaria montana)	Т	\$39,000	\$908,977,646
539	Mint, Lakela's (Dicerandra immaculata)	E	\$38,900	\$909,016,546
540	Ohai (Sesbania tomentosa)	E	\$38,795	\$909,055,341
541	Dropwort, Canby's (Oxypolis canbyi)	E	\$38,574	\$909,093,915
542	Pigeon, Puerto Rican plain (Columba inornata wetmorei)	E	\$38,500	\$909,132,415
543	Blazingstar, scrub ( <i>Liatris ohlingerae</i> )	E	\$38,400	\$909,170,815
544	Cactus, Tobusch fishhook (Ancistrocactus tobuschii)	E	\$38,386	\$909,209,201
545	Thelypody, Howell's spectacular (Thelypodium howellii spectabilis)	Т	\$38,307	\$909,247,508
546	Pocketbook, Ouachita rock (Arkansia wheeleri)	E	\$37,967	\$909,285,475
547	Moth, Kern primrose sphinx (Euproserpinus euterpe)	Т	\$37,626	\$909,323,101
548	Wallflower, Menzies' (Erysimum menziesii)	E	\$37,585	\$909,360,686
549	Trillium, relict (Trillium reliquum)	E	\$37,559	\$909,398,245
550	Phyllostegia parviflora (=Sci name)	E	\$37,343	\$909,435,588
551	Lampmussel, Alabama ( <i>Lampsilis virescens</i> ) Entire Range; Except where listed as Experimental Populations	E	\$37,252	\$909,472,840
552	Spineflower, Orcutt's (Chorizanthe orcuttiana)	E	\$37,000	\$909,509,840
553	Beetle, Coffin Cave mold (Batrisodes texanus)	E	\$36,992	\$909,546,832
554	Logperch, Conasauga ( <i>Percina jenkinsi</i> )	Е	\$36,647	\$909,583,479
555	Dace, Ash Meadows speckled (Rhinichthys osculus nevadensis)	E	\$36,596	\$909,620,075
556	Meadowfoam, large-flowered woolly (Limnanthes floccosa ssp.	Е	\$36,363	\$909,656,438

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total
	grandiflora)			
557	Gambusia, Pecos ( <i>Gambusia nobilis</i> )	Е	\$35,947	\$909,692,385
558	Haha (Cyanea st-johnii)	E	\$35,509	\$909,727,894
559	Thistle, La Graciosa (Cirsium Ioncholepis)	E	\$35,435	\$909,763,329
560	Shiner, palezone (Notropis albizonatus)	Е	\$35,200	\$909,798,529
561	Kuahiwi laukahi ( <i>Plantago princeps</i> )	E	\$35,151	\$909,833,680
562	Salamander, Sonora tiger (Ambystoma tigrinum stebbinsi)	Е	\$35,100	\$909,868,780
563	Buckwheat, scrub (Eriogonum longifolium var. gnaphalifolium)	Т	\$35,000	\$909,903,780
564	Madtom, yellowfin ( <i>Noturus flavipinnis</i> ) except where EXPN	Т	\$34,944	\$909,938,724
565	Dace, Clover Valley speckled (Rhinichthys osculus oligoporus)	E	\$34,680	\$909,973,404
566	Vole, Florida salt marsh (Microtus pennsylvanicus dukecampbelli)	E	\$34,200	\$910,007,604
567	Phyllostegia mollis (=Sci name)	E	\$34,121	\$910,041,725
568	Plum, scrub ( <i>Prunus geniculata</i> )	E	\$34,100	\$910,075,825
569	Delissea undulata (=Sci name)	E	\$33,952	\$910,109,777
570	Jewelflower, Metcalf Canyon (Streptanthus albidus ssp. albidus)	E	\$33,817	\$910,143,594
570	Dudleya, Santa Clara Valley ( <i>Dudleya setchellii</i> )	Е	\$33,817	\$910,177,411
571	Combshell, Cumberlandian ( <i>Epioblasma brevidens</i> ) AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL	EXPN	\$33,701	\$910,211,112
572	Whitlow-wort, papery (Paronychia chartacea)	Т	\$33,555	\$910,244,667
573	Puma (=cougar), eastern (Puma (=Felis) concolor couguar)	E	\$33,349	\$910,278,016
574	Goldenrod, Short's (Solidago shortii)	E	\$33,300	\$910,311,316
575	Ceanothus, coyote (Ceanothus ferrisae)	E	\$33,000	\$910,344,316
576	Owl's-clover, fleshy (Castilleja campestris ssp. succulenta)	Т	\$32,797	\$910,377,113
577	`Oha wai (Clermontia lindseyana)	E	\$32,103	\$910,409,216
578	Paintbrush, Tiburon (Castilleja affinis ssp. neglecta)	E	\$32,000	\$910,441,216
579	Darter, snail ( <i>Percina tanasi</i> )	Т	\$31,800	\$910,473,016
580	Harperella ( <i>Ptilimnium nodosum</i> )	E	\$31,724	\$910,504,740
581	Pigtoe, shiny ( <i>Fusconaia cor</i> ) Entire Range; Except where listed as Experimental Populations	E	\$31,710	\$910,536,450
582	Pearlymussel, Curtis (Epioblasma florentina curtisii)	E	\$31,700	\$910,568,150
583	Sunflower, Schweinitz's (Helianthus schweinitzii)	E	\$31,500	\$910,599,650
584	Tiger beetle, Ohlone (Cicindela ohlone)	E	\$31,240	\$910,630,890
585	Grasshopper, Zayante band-winged (Trimerotropis infantilis)	E	\$31,205	\$910,662,095
586	Pearlshell, Louisiana (Margaritifera hembeli)	Т	\$31,077	\$910,693,172
587	Stickseed, showy (Hackelia venusta)	E	\$31,070	\$910,724,242
588	Sandlace (Polygonella myriophylla)	E	\$31,000	\$910,755,242
588	Ipomopsis, Holy Ghost (Ipomopsis sancti-spiritus)	E	\$31,000	\$910,786,242
589	Crayfish, Nashville (Orconectes shoupi)	E	\$30,850	\$910,817,092
590	Butterfly, Behren's silverspot (Speyeria zerene behrensii)	E	\$30,810	\$910,847,902
591	Seablite, California (Suaeda californica)	E	\$30,511	\$910,878,413
592	Hawk, Puerto Rican broad-winged (Buteo platypterus brunnescens)	E	\$30,500	\$910,908,913
593	Spinedace, White River (Lepidomeda albivallis)	Е	\$30,480	\$910,939,393
594	Chub, Pahranagat roundtail (Gila robusta jordani)	Е	\$30,352	\$910,969,745

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total
595	Lupine, clover (Lupinus tidestromii)	E	\$30,250	\$910,999,995
596	Dace, Foskett speckled (Rhinichthys osculus ssp.) Foskett	Т	\$30,215	\$911,030,210
597	Pearlymussel, birdwing ( <i>Conradilla caelata</i> ) Entire Range; Except where listed as Experimental Populations	E	\$30,062	\$911,060,272
597	Rabbitsfoot, rough (Quadrula cylindrica strigillata)	E	\$30,062	\$911,090,334
598	Larkspur, Baker's (Delphinium bakeri)	E	\$29,765	\$911,120,099
599	Spurge, deltoid (Chamaesyce deltoidea ssp. deltoidea)	E	\$29,700	\$911,149,799
600	Tetramolopium lepidotum ssp. lepidotum (=Sci name)	E	\$29,383	\$911,179,182
601	Alsinidendron obovatum (=Sci name)	E	\$29,312	\$911,208,494
602	Haha (Cyanea superba)	E	\$29,301	\$911,237,795
603	Rock-cress, Hoffmann's (Arabis hoffmannii)	E	\$29,220	\$911,267,015
604	Phyllostegia kaalaensis (=Sci name)	E	\$29,188	\$911,296,203
605	Gouania vitifolia (=Sci name)	E	\$29,127	\$911,325,330
606	Hedyotis degeneri (=Sci name)	E	\$28,616	\$911,353,946
607	Minnow, Devils River ( <i>Dionda diaboli</i> )	Т	\$28,476	\$911,382,422
608	Shiner, Cape Fear (Notropis mekistocholas)	E	\$28,395	\$911,410,817
609	Oha wai (Clermontia oblongifolia ssp. mauiensis)	E	\$28,386	\$911,439,203
610	Catspaw, white (pearlymussel) ( <i>Epioblasma obliquata perobliqua</i> )	E	\$28,288	\$911,467,491
611	Cactus, San Rafael (Pediocactus despainii)	E	\$28,028	\$911,495,519
612	Toad, Puerto Rican crested (Peltophryne lemur)	Т	\$28,000	\$911,523,519
613	Bean, Cumberland (pearlymussel) (Villosa trabalis) AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL	EXPN	\$27,973	\$911,551,492
614	Kamakahala ( <i>Labordia cyrtandrae</i> )	E	\$27,937	\$911,579,429
615	Iris, dwarf lake (Iris lacustris)	Т	\$27,933	\$911,607,362
616	Alopecurus, Sonoma (Alopecurus aequalis var. sonomensis)	E	\$27,762	\$911,635,124
617	Yerba santa, Lompoc ( <i>Eriodictyon capitatum</i> )	E	\$27,550	\$911,662,674
617	Crownscale, San Jacinto Valley (Atriplex coronata var. notatior)	E	\$27,550	\$911,690,224
618	Oha (Delissea subcordata)	E	\$27,288	\$911,717,512
619	Schiedea nuttallii (=Sci name)	E	\$27,227	\$911,744,739
620	Beetle, Hungerford's crawling water (Brychius hungerfordi)	E	\$27,200	\$911,771,939
621	Townsendia, Last Chance (Townsendia aprica)	Т	\$27,128	\$911,799,067
622	Chub, Sonora ( <i>Gila ditaenia</i> )	Т	\$27,000	\$911,826,067
623	Alani (Melicope adscendens)	E	\$26,870	\$911,852,937
624	Ha`iwale (Cyrtandra viridiflora)	E	\$26,671	\$911,879,608
624	Kolea (Myrsine juddii)	E	\$26,671	\$911,906,279
625	Tuctoria, Greene's ( <i>Tuctoria greenei</i> )	E	\$26,527	\$911,932,806
626	Hawk, Puerto Rican sharp-shinned (Accipiter striatus venator)	E	\$26,500	\$911,959,306
627	Ambrosia, south Texas (Ambrosia cheiranthifolia)	E	\$26,483	\$911,985,789
628	Orcutt grass, hairy (Orcuttia pilosa)	E	\$26,345	\$912,012,134
		E	\$26,345	
629	Stenogyne kanehoana (=Sci name)			\$912,038,261 \$912,064,261
630	Nightjar, Puerto Rican (Caprimulgus noctitherus)	E	\$26,000	\$912,064,261
630	Crayfish, cave (Cambarus aculabrum)	E	\$26,000	\$912,090,261

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total
631	Neraudia angulata (=Sci name)	E	\$25,698	\$912,141,959
632	Wawae`iole (Lycopodium (=Phlegmariurus) nutans)	E	\$25,684	\$912,167,643
633	Haha (Cyanea stictophylla)	E	\$25,630	\$912,193,273
634	Spinedace, Big Spring (Lepidomeda mollispinis pratensis)	Т	\$25,590	\$912,218,863
635	Coneflower, Tennessee purple (Echinacea tennesseensis)	E	\$25,547	\$912,244,410
636	Pocketbook, finelined (Lampsilis altilis)	Т	\$25,299	\$912,269,709
637	Manzanita, pallid (Arctostaphylos pallida)	Т	\$25,298	\$912,295,007
638	Chub, Hutton tui ( <i>Gila bicolor ssp.</i> ) Hutton	Т	\$25,205	\$912,320,212
639	Hedyotis parvula (=Sci name)	E	\$25,155	\$912,345,367
639	Pamakani (Viola chamissoniana ssp. chamissoniana)	Е	\$25,155	\$912,370,522
640	Tetramolopium filiforme (=Sci name)	E	\$25,065	\$912,395,587
641	Opuhe ( <i>Urera kaalae</i> )	E	\$25,006	\$912,420,593
642	Pennyroyal, Todsen's (Hedeoma todsenii)	E	\$25,000	\$912,445,593
643	Snakeroot (Eryngium cuneifolium)	Е	\$24,900	\$912,470,493
644	`Akoko (Chamaesyce celastroides var. kaenana)	E	\$24,890	\$912,495,383
644	`Akoko (Chamaesyce herbstii)	E	\$24,890	\$912,520,273
645	Poppy, Sacramento prickly (Argemone pleiacantha ssp. pinnatisecta)	Е	\$24,500	\$912,544,773
646	Sturgeon, Alabama (Scaphirhynchus suttkusi)	Е	\$24,400	\$912,569,173
647	Haha (Cyanea lobata)	Е	\$24,385	\$912,593,558
648	Kamanomano (Cenchrus agrimonioides)	Е	\$24,359	\$912,617,917
649	Gilia, Monterey ( <i>Gilia tenuiflora ssp. arenaria</i> )	Е	\$24,355	\$912,642,272
650	Prickly-apple, fragrant (Cereus eriophorus var. fragrans)	Е	\$24,000	\$912,666,272
650	Catesbaea melanocarpa (=Sci name)	Е	\$24,000	\$912,690,272
651	Moorhen, Mariana common (Gallinula chloropus guami)	Е	\$23,929	\$912,714,201
652	Ha`iwale (Cyrtandra dentata)	Е	\$23,924	\$912,738,125
653	Sandwort, Marsh ( <i>Arenaria paludicola</i> )	Е	\$23,793	\$912,761,918
654	Darter, goldline (Percina aurolineata)	Т	\$23,700	\$912,785,618
655	Kauai hau kuahiwi ( <i>Hibiscadelphus distans</i> )	Е	\$23,691	\$912,809,309
656	Haha (Cyanea longiflora)	Е	\$23,673	\$912,832,982
657	`Akoko (Euphorbia haeleeleana)	Е	\$23,602	\$912,856,584
658	Nehe (Lipochaeta tenuifolia)	Е	\$23,595	\$912,880,179
659	Na`ena`e (Dubautia herbstobatae)	Е	\$23,505	\$912,903,684
659	Lo`ulu ( <i>Pritchardia kaalae</i> )	Е	\$23,505	\$912,927,189
660	Polygala, Lewton's ( <i>Polygala lewtonii</i> )	Е	\$23,500	\$912,950,689
660	Polystichum calderonense (=Sci name)	Е	\$23,500	\$912,974,189
661	Kiponapona ( <i>Phyllostegia racemosa</i> )	Е	\$23,294	\$912,997,483
662	Hypericum, highlands scrub ( <i>Hypericum cumulicola</i> )	Е	\$22,800	\$913,020,283
663	Beauty, Harper's (Harperocallis flava)	Е	\$22,700	\$913,042,983
664	Madtom, smoky ( <i>Noturus baileyi</i> ) Entire	Е	\$22,633	\$913,065,616
665	Moccasinshell, Alabama (Medionidus acutissimus)	Т	\$22,600	\$913,088,216
666	Munroidendron racemosum (=Sci name)	Е	\$22,567	\$913,110,783
667	Lily, Minnesota dwarf trout ( <i>Erythronium propullans</i> )	Е	\$22,560	\$913,133,343
668	Milk-vetch, Sentry (Astragalus cremnophylax var. cremnophylax)	Е	\$22,500	\$913,155,843

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total
669	Bladderpod, Spring Creek (Lesquerella perforata)	Е	\$22,400	\$913,178,243
670	Cavesnail, Tumbling Creek (Antrobia culveri)	E	\$22,275	\$913,200,518
671	Pupfish, Leon Springs (Cyprinodon bovinus)	Е	\$22,272	\$913,222,790
672	Lobelia niihauensis (=Sci name)	E	\$22,245	\$913,245,035
673	Chub, Yaqui ( <i>Gila purpurea</i> )	Е	\$22,000	\$913,267,035
673	Darter, duskytail ( <i>Eth</i> eo <i>stoma percnurum</i> ) Tellico River, TN	EXPN	\$22,000	\$913,289,035
673	Ambrosia, San Diego ( <i>Ambrosia pumila</i> )	E	\$22,000	\$913,311,035
674	Sneezeweed, Virginia (Helenium virginicum)	Т	\$21,800	\$913,332,835
675	Aupaka (Isodendrion longifolium)	Т	\$21,754	\$913,354,589
676	Beetle, Comal Springs dryopid (Stygoparnus comalensis)	E	\$21,739	\$913,376,328
677	Lichen, rock gnome (Gymnoderma lineare)	Е	\$21,700	\$913,398,028
678	Schiedea hookeri (=Sci name)	Е	\$21,654	\$913,419,682
679	Butterfly, mission blue (Icaricia icarioides missionensis)	Е	\$21,635	\$913,441,317
680	Amphipod, Peck's cave (Stygobromus (=Stygonectes) pecki)	Е	\$21,361	\$913,462,678
681	Alani (Melicope lydgatei)	E	\$21,341	\$913,484,019
682	Kamakahala ( <i>Labordia lydgatei</i> )	Е	\$21,236	\$913,505,255
683	Watercress, Gambel's (Rorippa gambellii)	Е	\$21,180	\$913,526,435
684	Alsinidendron trinerve (=Sci name)	E	\$21,173	\$913,547,608
685	Pikeminnow (=squawfish), Colorado ( <i>Ptychocheilus lucius</i> ) Salt and Verde R. drainages, AZ	EXPN	\$21,000	\$913,568,608
686	Irisette, white (Sisyrinchium dichotomum)	E	\$20,800	\$913,589,408
687	Ha`iwale (Cyrtandra giffardii)	Е	\$20,694	\$913,610,102
688	Nioi (Eugenia koolauensis)	Е	\$20,595	\$913,630,697
689	Schiedea spergulina var. spergulina (=Sci name)	Т	\$20,275	\$913,650,972
690	Monkeyface, Appalachian (pearlymussel) (Quadrula sparsa)	E	\$20,260	\$913,671,232
691	Lobelia gaudichaudii ssp. koolauensis (=Sci name)	Е	\$20,207	\$913,691,439
691	Phyllostegia hirsuta (=Sci name)	Е	\$20,207	\$913,711,646
691	Ha`iwale (Cyrtandra subumbellata)	E	\$20,207	\$913,731,853
692	Fatmucket, Arkansas (Lampsilis powelli)	Т	\$20,200	\$913,752,053
693	Ha`iwale (Cyrtandra munroi)	E	\$20,059	\$913,772,112
694	Vigna o-wahuensis (=Sci name)	Е	\$20,020	\$913,792,132
695	Orcutt grass, San Joaquin (Orcuttia inaequalis)	Т	\$19,992	\$913,812,124
696	Diellia falcata (=Sci name)	E	\$19,936	\$913,832,060
697	Heelsplitter, Alabama (=inflated) (Potamilus inflatus)	Т	\$19,900	\$913,851,960
698	Cactus, Mesa Verde (Sclerocactus mesae-verdae)	Т	\$19,886	\$913,871,846
699	Cavefish, Alabama (Speoplatyrhinus poulsoni)	E	\$19,807	\$913,891,653
700	Nehe (Lipochaeta lobata var. leptophylla)	Е	\$19,800	\$913,911,453
701	Blazingstar, Ash Meadows (Mentzelia leucophylla)	Т	\$19,700	\$913,931,153
702	Woodland-star, San Clemente Island (Lithophragma maximum)	E	\$19,590	\$913,950,743
702	Indian paintbrush, San Clemente Island (Castilleja grisea)	E	\$19,590	\$913,970,333
702	Larkspur, San Clemente Island (Delphinium variegatum ssp. kinkiense)	E	\$19,590	\$913,989,923
702	Broom, San Clemente Island (Lotus dendroideus ssp. traskiae)	E	\$19,590	\$914,009,513
702	Bush-mallow, San Clemente Island (Malacothamnus clementinus)	E	\$19,590	\$914,029,103
. 02	Dusti-manow, Jan Clemente Island (Malacothaminus Clementinus)		ψ13,330	ψ3 14,U23, IC

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total
703	Snail, painted snake coiled forest (Anguispira picta)	Т	\$19,400	\$914,048,503
704	Rattleweed, hairy (Baptisia arachnifera)	Е	\$19,300	\$914,067,803
705	Geocarpon minimum (=Sci name)	Т	\$19,212	\$914,087,015
706	Mucket, orangenacre (Lampsilis perovalis)	Т	\$19,202	\$914,106,217
707	Bonamia, Florida ( <i>Bonamia grandiflora</i> )	Т	\$19,150	\$914,125,367
708	Alani ( <i>Melicope knudsenii</i> )	E	\$19,022	\$914,144,389
709	Rosemary, short-leaved (Conradina brevifolia)	E	\$18,700	\$914,163,089
709	Cactus, Key tree (Pilosocereus robinii)	Е	\$18,700	\$914,181,789
710	Ihi`ihi ( <i>Marsilea villosa</i> )	E	\$18,687	\$914,200,476
711	Rockcress, Santa Cruz Island (Sibara filifolia)	Е	\$18,590	\$914,219,066
712	Gardenia (=Na`u), Hawaiian ( <i>Gardenia brighamii</i> )	Е	\$18,573	\$914,237,639
713	Crayfish, cave (Cambarus zophonastes)	E	\$18,400	\$914,256,039
714	Snail, Pecos assiminea (Assiminea pecos)	Е	\$18,000	\$914,274,039
715	Frankenia, Johnston's ( <i>Frankenia johnstonii</i> )	E	\$17,997	\$914,292,036
716	Lilliput, pale (pearlymussel) (Toxolasma cylindrellus)	Е	\$17,948	\$914,309,984
717	Haha (Cyanea shipmannii)	Е	\$17,934	\$914,327,918
718	Diellia, asplenium-leaved ( <i>Diellia erecta</i> )	Е	\$17,913	\$914,345,831
719	Darter, bluemask (=jewel) (Etheostoma sp.)	Е	\$17,869	\$914,363,700
720	Fern, Aleutian shield ( <i>Polystichum aleuticum</i> )	Е	\$17,800	\$914,381,500
721	Combshell, upland ( <i>Epioblasma metastriata</i> )	Е	\$17,700	\$914,399,200
722	Lessingia, San Francisco (Lessingia germanorum (=L.g. var. germanorum))	E	\$17,620	\$914,416,820
723	Goldenrod, white-haired (Solidago albopilosa)	Т	\$17,500	\$914,434,320
724	Lupine, scrub ( <i>Lupinus aridorum</i> )	E	\$17,374	\$914,451,694
725	Kuahiwi laukahi ( <i>Plantago hawaiensis</i> )	E	\$17,114	\$914,468,808
726	Skink, bluetail mole (Eumeces egregius lividus)	Т	\$16,900	\$914,485,708
726	Moccasinshell, Ochlockonee (Medionidus simpsonianus)	E	\$16,900	\$914,502,608
727	Poolfish, Pahrump (Empetrichthys latos)	Е	\$16,890	\$914,519,498
728	Springfish, Hiko White River (Crenichthys baileyi grandis)	E	\$16,730	\$914,536,228
729	Gourd, Okeechobee (Cucurbita okeechobeensis ssp. okeechobeensis)	Е	\$16,729	\$914,552,957
730	Bobwhite, masked (quail) (Colinus virginianus ridgwayi)	Е	\$16,500	\$914,569,457
731	Kidneyshell, triangular ( <i>Ptychobranchus greenii</i> )	E	\$16,388	\$914,585,845
732	`Ahinahina (Argyroxiphium sandwicense ssp. sandwicense)	Е	\$16,224	\$914,602,069
733	Mussel, oyster ( <i>Epioblasma capsaeformis</i> ) AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL	EXPN	\$16,200	\$914,618,269
734	Lo`ulu (Pritchardia schattaueri)	Е	\$16,154	\$914,634,423
735	Baccharis, Encinitas (Baccharis vanessae)	Т	\$16,000	\$914,650,423
736	Naucorid, Ash Meadows (Ambrysus amargosus)	Т	\$15,980	\$914,666,403
737	Pigtoe, Cumberland ( <i>Pleurobema gibberum</i> )	E	\$15,800	\$914,682,203
738	Chub, slender ( <i>Erimystax cahni</i> )	Т	\$15,733	\$914,697,936
739	Acornshell, southern (Epioblasma othcaloogensis)	E	\$15,700	\$914,713,636
740	Chub, spotfin ( <i>Erimonax monachus</i> ) Tellico River, TN	EXPN	\$15,500	\$914,729,136
740	Cactus, Nichol's Turk's head (Echinocactus horizonthalonius var. nicholii)	E	\$15,500	\$914,744,636

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total
741	Manzanita, Ione (Arctostaphylos myrtifolia)	Т	\$15,470	\$914,760,106
742	Lioplax, cylindrical (snail) ( <i>Lioplax cyclostomaformis</i> )	E	\$15,198	\$914,775,304
743	Joint-vetch, sensitive (Aeschynomene virginica)	Т	\$15,035	\$914,790,339
744	Buckwheat, Ione (incl. Irish Hill) ( <i>Eriogonum apricum (incl. var. prostratum)</i> )	E	\$14,870	\$914,805,209
745	Daisy, Maguire (Erigeron maguirei)	Т	\$14,628	\$914,819,837
746	Rice rat (Oryzomys palustris natator) lower FL Keys	E	\$14,500	\$914,834,337
746	Cactus, Peebles Navajo (Pediocactus peeblesianus peeblesianus)	E	\$14,500	\$914,848,837
747	Shiner, beautiful (Cyprinella formosa)	Т	\$14,400	\$914,863,237
748	Bladderpod, Zapata (Lesquerella thamnophila)	Е	\$14,375	\$914,877,612
749	Phyllostegia velutina (=Sci name)	Е	\$14,294	\$914,891,906
750	Wire-lettuce, Malheur (Stephanomeria malheurensis)	Е	\$14,221	\$914,906,127
751	Slabshell, Chipola ( <i>Elliptio chipolaensis</i> )	Т	\$14,155	\$914,920,282
752	Vetch, Hawaiian ( <i>Vicia menziesii</i> )	Е	\$14,069	\$914,934,351
753	Avens, spreading (Geum radiatum)	Е	\$14,060	\$914,948,411
754	Vole, Hualapai Mexican ( <i>Microtus mexicanus hualpaiensis</i> )	Е	\$14,000	\$914,962,411
754	Snail, Chittenango ovate amber (Succinea chittenangoensis)	Т	\$14,000	\$914,976,411
754	Springsnail, Roswell (Pyrgulopsis roswellensis)	Е	\$14,000	\$914,990,411
754	Agave, Arizona ( <i>Agave arizonica</i> )	Е	\$14,000	\$915,004,411
754	Mint, Garrett's (Dicerandra christmanii)	Е	\$14,000	\$915,018,411
755	Ko`oko`olau (Bidens micrantha ssp. kalealaha)	Е	\$13,797	\$915,032,208
756	Calyptranthes thomasiana (=Sci name)	E	\$13,770	\$915,045,978
757	Torreya, Florida ( <i>Torreya taxifolia</i> )	E	\$13,755	\$915,059,733
758	Mouse, Key Largo cotton (Peromyscus gossypinus allapaticola)	Е	\$13,600	\$915,073,333
759	Butterfly, Schaus swallowtail (Heraclides aristodemus ponceanus)	E	\$13,550	\$915,086,883
760	Milk-vetch, Applegate's (Astragalus applegatei)	Е	\$13,502	\$915,100,385
761	Cactus, Siler pincushion (Pediocactus (=Echinocactus,=Utahia) sileri)	Т	\$13,500	\$915,113,885
762	Cactus, Knowlton (Pediocactus knowltonii)	E	\$13,286	\$915,127,171
763	Clarkia, Springville (Clarkia springvillensis)	Т	\$13,225	\$915,140,396
764	Moccasinshell, Coosa (Medionidus parvulus)	E	\$13,200	\$915,153,596
765	Catfish, Yaqui (Ictalurus pricei)	Т	\$13,000	\$915,166,596
765	Aster, Florida golden (Chrysopsis floridana)	E	\$13,000	\$915,179,596
765	Spurge, telephus (Euphorbia telephioides)	Т	\$13,000	\$915,192,596
766	Mint, scrub (Dicerandra frutescens)	Е	\$12,700	\$915,205,296
767	Pua `ala ( <i>Brighamia rockii</i> )	E	\$12,601	\$915,217,897
768	Haha (Cyanea glabra)	E	\$12,554	\$915,230,451
768	Haha (Cyanea hamatiflora ssp. hamatiflora)	E	\$12,554	\$915,243,005
769	Guajon (Eleutherodactylus cooki)	T	\$12,500	\$915,255,505
770	Blossom, tubercled (pearlymussel) ( <i>Epioblasma torulosa torulosa</i> ) Entire Range; Except where listed as Experimental Populations	E	\$12,352	\$915,267,857
771	Clubshell, black (Pleurobema curtum)	E	\$12,252	\$915,280,109
772	Mallow, Kern ( <i>Eremalche kernensis</i> )	E	\$12,232	\$915,292,351
4		E	\$12,242	\$915,304,496
773	Haha (Cyanea grimesiana ssp. grimesiana)			

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total
775	Milk-vetch, Osterhout (Astragalus osterhoutii)	Е	\$12,006	\$915,328,569
776	Darter, watercress (Etheostoma nuchale)	Е	\$12,000	\$915,340,569
776	Springsnail, Koster's ( <i>Juturnia kosteri</i> )	Е	\$12,000	\$915,352,569
777	Navarretia, few-flowered (Navarretia leucocephala ssp. pauciflora (=N. pauciflora))	E	\$11,915	\$915,364,484
777	Navarretia, many-flowered (Navarretia leucocephala ssp. plieantha)	Е	\$11,915	\$915,376,399
778	Roseroot, Leedy's (Sedum integrifolium ssp. leedyi)	Т	\$11,900	\$915,388,299
779	Aster, Ruth's golden ( <i>Pityopsis ruthii</i> )	Е	\$11,500	\$915,399,799
780	Dogweed, ashy (Thymophylla tephroleuca)	Е	\$11,497	\$915,411,296
781	Snail, Stock Island tree (Orthalicus reses (not incl. nesodryas))	Т	\$11,400	\$915,422,696
782	`O`o, Kauai (honeyeater) ( <i>Moho braccatus</i> )	E	\$11,315	\$915,434,011
783	Beaked-rush, Knieskern's (Rhynchospora knieskernii)	Т	\$11,260	\$915,445,271
784	Manioc, Walker's (Manihot walkerae)	E	\$11,190	\$915,456,461
785	Spineflower, Howell's (Chorizanthe howellii)	Е	\$11,040	\$915,467,501
786	Cactus, Lee pincushion (Coryphantha sneedii var. leei)	Т	\$11,000	\$915,478,501
786	Gumplant, Ash Meadows (Grindelia fraxino-pratensis)	Т	\$11,000	\$915,489,501
786	Reed-mustard, clay (Schoenocrambe argillacea)	Т	\$11,000	\$915,500,501
787	Poppy-mallow, Texas (Callirhoe scabriuscula)	E	\$10,955	\$915,511,456
788	Haha (Cyanea hamatiflora ssp. carlsonii)	E	\$10,809	\$915,522,265
789	Leather flower, Alabama (Clematis socialis)	E	\$10,800	\$915,533,065
790	Pigtoe, heavy (Pleurobema taitianum)	E	\$10,752	\$915,543,817
791	Alani (Melicope zahlbruckneri)	E	\$10,679	\$915,554,496
792	Schiedea kaalae (=Sci name)	E	\$10,661	\$915,565,157
793	Beetle, delta green ground ( <i>Elaphrus viridis</i> )	T	\$10,640	\$915,575,797
794	Silverside, Waccamaw ( <i>Menidia extensa</i> )	T	\$10,519	\$915,586,316
795		E		
	Rush-pea, slender (Hoffmannseggia tenella)	1	\$10,492	\$915,596,808
796	Plymouth Red-Bellied Turtle (Pseudemys rubriventris bangsi)	E	\$10,473	\$915,607,281
796	Daisy, lakeside (Hymenoxys herbacea)	T	\$10,473	\$915,617,754
797	Ceanothus, Pine Hill (Ceanothus roderickii)	E	\$10,470	\$915,628,224
798	Dace, Kendall Warm Springs (Rhinichthys osculus thermalis)	E	\$10,315	\$915,638,539
799	`Aiakeakua, popolo (Solanum sandwicense)	E	\$10,223	\$915,648,762
800	Riversnail, Anthony's (Athearnia anthonyi) Entire Range; Except where listed as Experimental Populations	E	\$10,200	\$915,658,962
801	Salamander, San Marcos ( <i>Eurycea nana</i> )	Т	\$10,153	\$915,669,115
802	Manzanita, Morro (Arctostaphylos morroensis)	Т	\$10,130	\$915,679,245
803	Catspaw (=purple cat's paw pearlymussel) ( <i>Epioblasma obliquata obliquata</i> ) AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL	EXPN	\$10,100	\$915,689,345
803	Sunray, Ash Meadows (Enceliopsis nudicaulis var. corrugata)	Т	\$10,100	\$915,699,445
804	Meshweaver, Robber Baron Cave (Cicurina baronia)	Е	\$10,098	\$915,709,543
805	Ground-plum, Guthrie's (=Pyne's) (Astragalus bibullatus)	E	\$10,092	\$915,719,635
806	Wallflower, Ben Lomond (Erysimum teretifolium)	E	\$10,070	\$915,729,705
807	Cactus, Winkler (Pediocactus winkleri)	Т	\$10,028	\$915,739,733
808	Blazingstar, Heller's ( <i>Liatris helleri</i> )	Т	\$9,960	\$915,749,693
809	Harvestman, Cokendolpher Cave (Texella cokendolpheri)	Е	\$9,938	\$915,759,631

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total
810	`Oha wai (Clermontia drepanomorpha)	E	\$9,860	\$915,769,491
811	Lizard, St. Croix ground ( <i>Ameiva polops</i> )	Е	\$9,800	\$915,779,291
811	Pigtoe, southern (Pleurobema georgianum)	E	\$9,800	\$915,789,091
811	Spurge, Garber's (Chamaesyce garberi)	Т	\$9,800	\$915,798,891
811	Penny-cress, Kneeland Prairie (Thlaspi californicum)	E	\$9,800	\$915,808,691
812	Springfish, White River (Crenichthys baileyi baileyi)	E	\$9,790	\$915,818,481
813	Spider, Government Canyon Bat Cave (Neoleptoneta microps)	Е	\$9,710	\$915,828,191
814	Heather, mountain golden ( <i>Hudsonia montana</i> )	Т	\$9,700	\$915,837,891
815	Hau kuahiwi (Hibiscadelphus giffardianus)	Е	\$9,679	\$915,847,570
816	Blossom, turgid (pearlymussel) ( <i>Epioblasma turgidula</i> ) Entire Range; Except where listed as Experimental Populations	E	\$9,652	\$915,857,222
816	Blossom, yellow (pearlymussel) ( <i>Epioblasma florentina florentina</i> ) Entire Range; Except where listed as Experimental Populations	E	\$9,652	\$915,866,874
817	Beetle, Helotes mold (Batrisodes venyivi)	E	\$9,640	\$915,876,514
818	Geranium, Hawaiian red-flowered (Geranium arboreum)	E	\$9,612	\$915,886,126
819	Dace, Independence Valley speckled (Rhinichthys osculus lethoporus)	E	\$9,580	\$915,895,706
820	Meshweaver, Government Canyon Bat Cave (Cicurina vespera)	E	\$9,560	\$915,905,266
820	Meshweaver, Braken Bat Cave (Cicurina venii)	E	\$9,560	\$915,914,826
821	Pupfish, Owens (Cyprinodon radiosus)	E	\$9,545	\$915,924,371
822	Grass, Tennessee yellow-eyed (Xyris tennesseensis)	E	\$9,537	\$915,933,908
823	`Anunu (Sicyos alba)	Е	\$9,420	\$915,943,328
824	Pitaya, Davis' green (Echinocereus viridiflorus var. davisii)	E	\$9,400	\$915,952,728
825	Butterfly, callippe silverspot (Speyeria callippe callippe)	Е	\$9,361	\$915,962,089
826	Campion, fringed (Silene polypetala)	Е	\$9,355	\$915,971,444
827	Madtom, yellowfin ( <i>Noturus flavipinnis</i> ) Holston River, VA, TN	EXPN	\$9,327	\$915,980,771
828	Pitcher-plant, Alabama canebrake (Sarracenia rubra alabamensis)	Е	\$9,300	\$915,990,071
829	Cactus, black lace (Echinocereus reichenbachii var. albertii)	Е	\$9,295	\$915,999,366
830	Abutilon eremitopetalum (=Sci name)	E	\$9,236	\$916,008,602
831	Harvestman, Bone Cave (Texella reyesi)	E	\$9,140	\$916,017,742
832	Darter, vermilion (Etheostoma chermocki)	Е	\$9,100	\$916,026,842
832	Centaury, spring-loving (Centaurium namophilum)	Т	\$9,100	\$916,035,942
832	Ivesia, Ash Meadows (Ivesia kingii var. eremica)	Т	\$9,100	\$916,045,042
833	Meadowrue, Cooley's ( <i>Thalictrum cooleyi</i> )	E	\$9,000	\$916,054,042
834	Sedge, golden (Carex lutea)	E	\$8,995	\$916,063,037
835	Cactus, Lloyd's Mariposa (Echinomastus mariposensis)	Т	\$8,892	\$916,071,929
836	Diplazium molokaiense (=Sci name)	E	\$8,744	\$916,080,673
837	Remya, Maui ( <i>Remya mauiensis</i> )	E	\$8,687	\$916,089,360
838	Pilo (Hedyotis mannii)	Е	\$8,648	\$916,098,008
839	Darter, boulder ( <i>Etheostoma wapiti</i> ) Shoal Creek	EXPN	\$8,633	\$916,106,641
840	Amphianthus, little (Amphianthus pusillus)	Т	\$8,620	\$916,115,261
841	Isopod, Lee County cave (Lirceus usdagalun)	E	\$8,604	\$916,123,865
842	Fern, American hart's-tongue (Asplenium scolopendrium var. americanum)	Т	\$8,597	\$916,132,462
843	Phyllostegia mannii (=Sci name)	Е	\$8,593	\$916,141,055

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total
844	Tetramolopium remyi (=Sci name)	Е	\$8,533	\$916,149,588
845	Shagreen, Magazine Mountain (Mesodon magazinensis)	Т	\$8,500	\$916,158,088
845	Rosemary, Apalachicola (Conradina glabra)	Е	\$8,500	\$916,166,588
845	Cliff-rose, Arizona (Purshia (=Cowania) subintegra)	Е	\$8,500	\$916,175,088
845	Rosemary, Etonia (Conradina etonia)	E	\$8,500	\$916,183,588
846	Viola lanaiensis (=Sci name)	Е	\$8,494	\$916,192,082
847	Schiedea, Diamond Head (Schiedea adamantis)	Е	\$8,436	\$916,200,518
848	Potentilla, Hickman's ( <i>Potentilla hickmanii</i> )	Е	\$8,414	\$916,208,932
849	Madtom, yellowfin ( <i>Noturus flavipinnis</i> ) Tellico River, TN	EXPN	\$8,300	\$916,217,232
850	Paintbrush, soft-leaved (Castilleja mollis)	Е	\$8,280	\$916,225,512
851	Pinkroot, gentian (Spigelia gentianoides)	Е	\$8,055	\$916,233,567
852	Bush-mallow, Santa Cruz Island (Malacothamnus fasciculatus var. nesioticus)	Е	\$8,030	\$916,241,597
852	Fringepod, Santa Cruz Island (Thysanocarpus conchuliferus)	Е	\$8,030	\$916,249,627
853	Reed-mustard, shrubby (Schoenocrambe suffrutescens)	Е	\$8,000	\$916,257,627
853	Cobana negra (Stahlia monosperma)	Т	\$8,000	\$916,265,627
853	Onion, Munz's (Allium munzii)	Е	\$8,000	\$916,273,627
854	Haha (Cyanea truncata)	Е	\$7,967	\$916,281,594
855	Bedstraw, island (Galium buxifolium)	Е	\$7,930	\$916,289,524
856	Cat's-eye, Terlingua Creek (Cryptantha crassipes)	Е	\$7,892	\$916,297,416
857	Turtle, Alabama red-belly (Pseudemys alabamensis)	Е	\$7,800	\$916,305,216
858	Stonecrop, Lake County (Parvisedum leiocarpum)	Е	\$7,732	\$916,312,948
859	Lobelia monostachya (=Sci name)	Е	\$7,716	\$916,320,664
860	Ha`iwale (Cyrtandra tintinnabula)	Е	\$7,679	\$916,328,343
861	Manzanita, Santa Rosa Island (Arctostaphylos confertiflora)	Е	\$7,665	\$916,336,008
862	Shiner, Cahaba (Notropis cahabae)	Е	\$7,600	\$916,343,608
863	Bladderpod, white (Lesquerella pallida)	E	\$7,593	\$916,351,201
864	Dudleya, Santa Cruz Island (Dudleya nesiotica)	Т	\$7,505	\$916,358,706
865	Madtom, smoky ( <i>Noturus baileyi</i> ) Tellico River, TN	EXPN	\$7,500	\$916,366,206
866	Manzanita, Presidio ( <i>Arctostaphylos hookeri var. ravenii</i> )	Е	\$7,452	\$916,373,658
867	Blossom, green (pearlymussel) (Epioblasma torulosa gubernaculum)	Е	\$7,400	\$916,381,058
868	Goldenrod, Houghton's (Solidago houghtonii)	Т	\$7,300	\$916,388,358
869	Rocksnail, round (Leptoxis ampla)	Т	\$7,298	\$916,395,656
870	Chub, Chihuahua (Gila nigrescens)	Т	\$7,250	\$916,402,906
871	Pitcher-plant, mountain sweet (Sarracenia rubra ssp. jonesii)	Е	\$7,200	\$916,410,106
872	Twinpod, Dudley Bluffs (Physaria obcordata)	Т	\$7,194	\$916,417,300
873	Snail, Newcomb's ( <i>Erinna newcombi</i> )	Т	\$7,175	\$916,424,475
874	Turtle, flattened musk (Sternotherus depressus) species range clarified	Т	\$7,100	\$916,431,575
874	Boa, Virgin Islands tree (Epicrates monensis granti)	E	\$7,100	\$916,438,675
875	Bladderpod, lyrate (Lesquerella lyrata)	Т	\$7,087	\$916,445,762
876	Sand-verbena, large-fruited (Abronia macrocarpa)	E	\$7,077	\$916,452,839
877	Barberry, island (Berberis pinnata ssp. insularis)	Е	\$7,030	\$916,459,869

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total
877	Rush-rose, island (Helianthemum greenei)	Т	\$7,030	\$916,466,899
877	Malacothrix, Santa Cruz Island (Malacothrix indecora)	E	\$7,030	\$916,473,929
877	Malacothrix, island (Malacothrix squalida)	E	\$7,030	\$916,480,959
878	Hau kuahiwi (Hibiscadelphus hualalaiensis)	E	\$7,013	\$916,487,972
879	Bladderpod, Dudley Bluffs (Lesquerella congesta)	Т	\$6,893	\$916,494,865
880	Lousewort, Furbish (Pedicularis furbishiae)	E	\$6,882	\$916,501,747
881	`Oha wai (Clermontia pyrularia)	E	\$6,870	\$916,508,617
882	Towhee, Inyo California (Pipilo crissalis eremophilus)	Т	\$6,850	\$916,515,467
883	Polygala, tiny (Polygala smallii)	E	\$6,800	\$916,522,267
883	Leather flower, Morefield's (Clematis morefieldii)	E	\$6,800	\$916,529,067
884	Pebblesnail, flat (Lepyrium showalteri)	E	\$6,798	\$916,535,865
885	Combshell, southern ( <i>Epioblasma penita</i> )	E	\$6,752	\$916,542,617
886	Snail, noonday (Mesodon clarki nantahala)	Т	\$6,700	\$916,549,317
886	Arrowhead, bunched (Sagittaria fasciculata)	E	\$6,700	\$916,556,017
887	Monkey-flower, Michigan (Mimulus glabratus var. michiganensis)	E	\$6,632	\$916,562,649
888	Palo de rosa (Ottoschulzia rhodoxylon)	E	\$6,500	\$916,569,149
889	Beargrass, Britton's (Nolina brittoniana)	E	\$6,450	\$916,575,599
890	Sunburst, San Joaquin adobe (Pseudobahia peirsonii)	Т	\$6,407	\$916,582,006
891	Birds-in-a-nest, white (Macbridea alba)	Т	\$6,400	\$916,588,406
891	Pondweed, Little Aguja (=Creek) (Potamogeton clystocarpus)	E	\$6,400	\$916,594,806
891	Oak, Hinckley (Quercus hinckleyi)	Т	\$6,400	\$916,601,206
891	Trillium, persistent ( <i>Trillium persistens</i> )	E	\$6,400	\$916,607,606
892	Gambusia, Clear Creek (Gambusia heterochir)	E	\$6,300	\$916,613,906
892	Goldenrod, Blue Ridge (Solidago spithamaea)	Т	\$6,300	\$916,620,206
893	Evening-primrose, Eureka Valley (Oenothera avita ssp. eurekensis)	E	\$6,295	\$916,626,501
894	Campeloma, slender (Campeloma decampi)	E	\$6,287	\$916,632,788
895	Hesperomannia arborescens (=Sci name)	E	\$6,241	\$916,639,029
896	Koki`o, Cooke's ( <i>Kokia cookei</i> )	E	\$6,142	\$916,645,171
897	Bulrush, Northeastern (Scirpus ancistrochaetus)	E	\$6,135	\$916,651,306
898	Wild-buckwheat, clay-loving ( <i>Eriogonum pelinophilum</i> )	E	\$6,106	\$916,657,412
899	Isopod, Socorro (Thermosphaeroma thermophilus)	E	\$6,060	\$916,663,472
900	Boa, Mona (Epicrates monensis monensis)	Т	\$6,000	\$916,669,472
900	Chumbo, Higo (Harrisia portoricensis)	Т	\$6,000	\$916,675,472
900	Mustard, Carter's (Warea carteri)	E	\$6,000	\$916,681,472
901	Makou (Peucedanum sandwicense)	Т	\$5,954	\$916,687,426
902	Spineflower, Sonoma (Chorizanthe valida)	E	\$5,940	\$916,693,366
903	Silene perlmanii (=Sci name)	E	\$5,906	\$916,699,272
904	Water-plantain, Kral's (Sagittaria secundifolia)	Т	\$5,900	\$916,705,172
905	Limpet, Banbury Springs (Lanx sp.)	E	\$5,865	\$916,711,037
906	Ischaemum, Hilo (Ischaemum byrone)	E	\$5,619	\$916,716,656
907	Marstonia, royal (snail) (Pyrgulopsis ogmorhaphe)	E	\$5,600	\$916,722,256
908	Pseudoscorpion, Tooth Cave (Tartarocreagris texana)	E	\$5,598	\$916,727,854
908	Spider, Tooth Cave (Leptoneta myopica)	E	\$5,598	\$916,733,452
909	Phacelia, North Park (Phacelia formosula)	E	\$5,570	\$916,739,022

Nawae iole (Huperzia manni)	Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total
1912   Cycladenia, Jones (Cycladenia jonesii (=humilis)	910	Wawae`iole (Huperzia mannii)	E	\$5,551	\$916,744,573
Sculpin, pygmy (Cottus paulus (=pygmaeus))	911	Madtom, pygmy (Noturus stanauli)	E	\$5,533	\$916,750,106
Pigioe, flat (Pleurobema marshalli)	912	Cycladenia, Jones ( <i>Cycladenia jonesii (=humilis)</i> )	Т	\$5,528	\$916,755,634
Silmia, lacy (snail) (Elimia crenaeila)	913	Sculpin, pygmy (Cottus paulus (=pygmaeus))	Т	\$5,500	\$916,761,134
913 Rocksnall, painted (Leptoxis taeniata) 914 Cordia bellonis (=Sci name) 915 Adiantum vivesii (=Sci name) 916 E \$5,500 916,781,314 917 Adiantum vivesii (=Sci name) 918 Adiantum vivesii (=Sci name) 919 Thrush, Molokai (Myadestes lanaiensis rutha) 919 E \$5,500 916,781,684 915 Butterweed, Layne's (Senecio layneae) 916 Curlew, Eskimo (Numenius borealis) 917 Oha wai (Clermontia peleana) 918 Butterwort, Godfrey's (Pinguicula ionantha) 919 Courlew, Eskimo (Numenius borealis) 919 Butterwort, Godfrey's (Pinguicula ionantha) 910 Oha wai (Clermontia peleana) 911 Salamander, Red Hills (Phaeograthus hubrichti) 912 Salamander, Red Hills (Phaeograthus hubrichti) 913 Warea, wide-leaf (Warea amplexifolia) 914 Warea, wide-leaf (Warea amplexifolia) 915 Butterwort, Odfrey's (Pinguicula ionantha) 916 Buter, Roan Mountain (Hedyotis purpurea var. montana) 917 Warea, wide-leaf (Warea amplexifolia) 918 Bituch, Virginia round-leaf (Betula uber) 919 Warea, wide-leaf (Warea amplexifolia) 920 Harvestman, Bee Creek Cave (Texella reddelli) 921 Birch, Virginia round-leaf (Betula uber) 922 Gactus, Chisoos Mountain hedgehog (Echinocereus chisoensis var. 923 Springsnail, Alamosa (Tryonia alamosae) 924 Akoko, Ewa Plains (Chamaesyce skottsbergii var. kalaeloana) 925 Kohe malama malama o kanaloa (Kanaloa kahoolawensis) 926 Oha wai (Clermontia oblongifolia ssp. brevipes) 927 Kohe malama malama o kanaloa (Kanaloa kahoolawensis) 928 Stirrupshell (Quadrula stapes) 929 Butterfly, Myrtie's silverspot (Speyeria zerene myrtleae) 920 Butterfly, Myrtie's silverspot (Speyeria zerene myrtleae) 921 Butterfly, Myrtie's silverspot (Speyeria zerene myrtleae) 922 Bettle, Kretschmarr Cave node (Texamaurops reddelli) 923 Bettle, Kretschmarr Cave node (Texamaurops reddelli) 924 Bettle, Kretschmarr Cave node (Texamaurops reddelli) 925 Bettle, Kretschmarr Cave node (Texamaurops reddelli) 926 Bettle, Kretschmarr Cave node (Texamaurops reddelli) 927 Butterfly, Myrtie's silverspot (Speyeria zerene myrtleae) 928 Beetle, Kretschmarr Cave node (Texamaurops reddelli) 929 Mar	913	Pigtoe, flat (Pleurobema marshalli)	E	\$5,500	\$916,766,634
913 Cordia belionis (eSci name)	913	Elimia, lacy (snail) ( <i>Elimia crenatella</i> )	Т	\$5,500	\$916,772,134
913 Adiantum vivesii («Sci name) 914 Thrush, Molokai (Myadestes Ianaiensis rutha) 915 Butterweed, Layne's (Senecio Iayneae) 916 Curlew, Eskimo (Mumenius borealis) 917 St., 435 Say16,799,519 918 Butterwerd, Godfrey's (Pinguicula ionantha) 919 Thrush, Molokai (Myadestes Ianaiensis rutha) 910 Butterwort, Godfrey's (Pinguicula ionantha) 911 Thrush, Molokai (Chemontia peleana) 912 Salamander, Red Hillis (Phaeognathus hubrichti) 913 Salamander, Red Hillis (Phaeognathus hubrichti) 914 Salamander, Red Hillis (Phaeognathus hubrichti) 915 Bluet, Roan Mountain (Hedyotis purpurea var. montana) 916 E \$5,200 \$916,831,379 917 Warea, wide-leaf (Warea amplexifolia) 918 Bluet, Roan Mountain (Hedyotis purpurea var. montana) 919 Bluet, Roan Mountain (Hedyotis purpurea var. montana) 910 Blich, Viriginia round-leaf (Betula uber) 911 Blich, Viriginia round-leaf (Betula uber) 912 Blirch, Viriginia round-leaf (Betula uber) 913 Springsnail, Alamosa (Tryonia alamosae) 914 Chisoensis) 915 Springsnail, Alamosa (Tryonia alamosae) 916 Thrush, Alamosa (Tryonia alamosae) 917 Springsnail, Alamosa (Tryonia alamosae) 918 Springsnail, Scorro (Pyrgulopsis neomexicana) 919 Bluet, Roan Mountain hedgebog (Echinocereus chisoensis var. 919 Thrush, Alamosa (Tryonia alamosae) 910 Springsnail, Scorro (Pyrgulopsis neomexicana) 910 Springsnail, Scorro (Pyrgulopsis neomexicana) 911 Springsnail, Scorro (Pyrgulopsis neomexicana) 912 Springsnail, Scorro (Pyrgulopsis neomexicana) 913 Springsnail, Scorro (Pyrgulopsis neomexicana) 914 Thrushell (Cuachula valley fringe-toed (Uma inornata) 915 Strubshell (Quachula valley fringe-toed (Uma inornata) 917 Strubshell (Quachula valley fringe-toed (Uma inornata) 918 Springsnail (Plagopterus argentissimus) 919 Springshell (Quachula stapes) 919 Springshell (Quachula stapes) 910 Springshell (Quachula valley fringe-toed (Uma inornata) 911 Springshell (Quachula valley fringe-toed (Bryonius et al. Palamontha) 918 Springshell (Quachula valley fringe-toed (Bryonius et al. Palamontha) 919 Springshell (Quachula valley fringe-toed (Br	913	Rocksnail, painted (Leptoxis taeniata)	Т	\$5,500	\$916,777,634
914         Thrush, Molokai (Myadestes Ianaiensis rutha)         E         \$5,450         \$916,794,084           915         Butterweed, Layne's (Senecio layneae)         T         \$5,435         \$916,799,519           916         Curlew, Eskimo (Numenius borealis)         E         \$5,400         \$916,804,919           916         Butterwort, Godfrey's (Pinguicula ionantha)         T         \$5,400         \$916,813,19           917         Oha wai (Clermontia peleana)         E         \$5,360         \$916,813,137           918         Salamander, Red Hills (Phaeognathus hubrichti)         T         \$5,300         \$916,826,179           919         Bluet, Roan Mountain (Hedyotis purpurea var. montana)         E         \$5,200         \$916,826,179           919         Warea, wide-leaf (Warea amplexifolia)         E         \$5,200         \$916,826,179           920         Harvestman, Bee Croek Cave (Texella reddelil)         E         \$5,140         \$916,831,373           921         Birch, Virginia round-leaf (Betula uber)         T         \$5,121         \$916,814,640           922         Cactus, Chisos Mountain hedgehog (Echinocereus chisoensis var. chisoensis)         T         \$5,100         \$916,851,800           923         Springsnail, Alamosa (Tryonia alamosae)         E         \$	913	Cordia bellonis (=Sci name)	E	\$5,500	\$916,783,134
915         Butterweed, Layne's (Senecio layneae)         T         \$5,435         \$916,799,519           916         Curlew, Eskimo (Numenius borealis)         E         \$5,400         \$916,804,919           916         Butterwort, Godfrey's (Pinguicula ionantha)         T         \$5,400         \$916,804,919           917         Oha wai (Clermontia peleana)         E         \$5,300         \$916,815,679           918         Salamander, Red Hills (Phaeognathus hubrichti)         T         \$5,300         \$916,826,179           919         Bluet, Roan Mountain (Hedyotis purpurea var. montana)         E         \$5,200         \$916,826,179           919         Warea, wide-leaf (Warea amplexifolia)         E         \$5,200         \$916,836,139           920         Harvestman, Bee Creek Cave (Texella reddelli)         E         \$5,140         \$916,836,139           921         Birch, Viriginia round-leaf (Betula uber)         T         \$5,140         \$916,841,640           922         Cactus, Chisos Mountain hedgehog (Echinocereus chisoensis var. ohisoensis)         T         \$5,100         \$916,846,740           923         Springsnail, Alamosa (Tryonia alamosae)         E         \$5,000         \$916,846,740           923         Springsnail, Socorro (Pyrgulopsis neomexicana)         E         \$	913	Adiantum vivesii (=Sci name)	E	\$5,500	\$916,788,634
916         Curlew, Eskimo (Numenius borealis)         E         \$5,400         \$916,804,919           916         Butterwort, Godfrey's (Pinguicula ionantha)         T         \$5,400         \$916,810,319           917         Oha wai (Clermontia peleana)         E         \$5,360         \$916,820,979           918         Salamander, Red Hills (Phaeognathus hubrichti)         T         \$5,300         \$916,820,979           919         Bluet, Roan Mountain (Hedyotis purpurea var. montana)         E         \$5,200         \$916,826,179           919         Warea, wide-leaf (Warea amplexitolia)         E         \$5,200         \$916,826,179           920         Harvestman, Bee Creek Cave (Texella reddelli)         E         \$5,100         \$916,836,519           921         Birch, Virginia round-leaf (Betula uber)         T         \$5,112         \$916,836,519           922         Cactus, Chisos Mountain hedgehog (Echinocereus chisoensis var.         T         \$5,100         \$916,846,740           923         Springsnail, Alamosa (Tryonia alamosae)         E         \$5,060         \$916,861,916           923         Springsnail, Socorro (Pyrgulopsis neomexicana)         E         \$5,060         \$916,861,916           924         Yakoko, Ewa Plains (Chamaesyce skottsbergii var. kalaeloana)         E	914	Thrush, Molokai ( <i>Myadestes lanaiensis rutha</i> )	E	\$5,450	\$916,794,084
916         Butterwort, Godfrey's (Pinguicula ionantha)         T         \$5,400         \$916,810,319           917         Oha wai (Clermontia peleana)         E         \$5,360         \$916,815,679           918         Salamander, Red Hills (Phaeognathus hubrichti)         T         \$5,300         \$916,820,979           919         Bluet, Roan Mountain (Hedyotis purpurea var. montana)         E         \$5,200         \$916,831,379           919         Warea, wide-leaf (Warea amplexifolia)         E         \$5,200         \$916,831,379           920         Harvestman, Bee Creek Cave (Texella reddelli)         E         \$5,140         \$916,831,379           921         Birch, Virginia round-leaf (Betula uber)         T         \$5,121         \$916,831,6519           922         Cactus, Chisos Mountain hedgehog (Echinocereus chisoensis var. chisoensis)         T         \$5,100         \$916,846,740           923         Springsnail, Alamosa (Tryonia alamosae)         E         \$5,600         \$916,851,800           923         Springsnail, Socorro (Pyrgulopsis neomexicana)         E         \$5,600         \$916,851,800           924         'Akoko, Ewa Plains (Chamaesyce skottsbergii var. kalaeloana)         E         \$5,060         \$916,851,800           925         Kohe malama malama o kanaloa (Kanaloa warea kalae	915	Butterweed, Layne's (Senecio layneae)	Т	\$5,435	\$916,799,519
917 Oha wai (Clermontia peleana) 918 Salamander, Red Hills (Phaeognathus hubrichti) 919 Bluet, Roan Mountain (Hedyotis purpurea var. montana) 919 Warea, wide-leaf (Warea amplexifolia) 920 Harvestman, Bee Creek Cave (Texella reddelli) 921 Birch, Virginia round-leaf (Betula uber) 922 Cactus, Chisos Mountain hedgehog (Echinocereus chisoensis var. chisoensis) 923 Springsnail, Alamosa (Tryonia alamosae) 924 Akoko, Ewa Plains (Chamaesyce skottsbergii var. kalaeloana) 925 Kohe malama malama o kanaloa (Kanaloa kahoolawensis) 926 Kohe malama malama o kanaloa (Kanaloa kahoolawensis) 927 Lizard, Coachella Valley fringe-toed (Uma inornata) 928 Woundfin (Plagopterus argentissimus) 929 Gila R. drainage, AZ, NM 920 Woundfin (Plagopterus argentissimus) 921 Pigtoe, dark (Pleurobema furvum) 922 Rocksnail, plicate (Leptoxis plicata) 923 Beetle, Tooth Cave ground (Rhadine persephone) 924 Rocksnail, plicate (Leptoxis plicata) 925 Beetle, Tooth Cave ground (Rhadine persephone) 926 Beetle, Tooth Cave ground (Rhadine persephone) 927 Bittercress, small-anthered (Cardamine micranthera) 928 Bittercress, small-anthered (Cardamine micranthera) 929 Bittercress, small-anthered (Cardamine micranthera) 930 Thistile, Loch Lomond coyote (Eryngium constancei) 931 Springsnail, San Joaquin (Monolopia (=Lembertia) congdonii) 932 Checker-mallow, Keck's (Sidalcea keckii) 933 Wooly-threads, San Joaquin (Monolopia (=Lembertia) congdonii) 933 Wooly-threads, San Joaquin (Monolopia (=Lembertia) congdonii) 934 Sylooy-threads, San Joaquin (Monolopia (=Lembertia) congdonii) 936 Checker-mallow, Keck's (Sidalcea keckii) 936 Checker-mallow, Keck's (Sidalcea keckii)	916	Curlew, Eskimo (Numenius borealis)	E	\$5,400	\$916,804,919
918         Salamander, Red Hills ( <i>Phaeognathus hubricht</i> )         T         \$5,300         \$916,820,979           919         Bluet, Roan Mountain ( <i>Hedyotis purpurea var. montana</i> )         E         \$5,200         \$916,826,179           919         Warea, wide-leaf ( <i>Warea amplexifolia</i> )         E         \$5,200         \$916,831,379           920         Harvestman, Bee Creek Cave ( <i>Texella reddelli</i> )         E         \$5,140         \$916,836,519           921         Birch, Virginia round-leaf ( <i>Betula uber</i> )         T         \$5,121         \$916,841,640           922         Cactus, Chisos Mountain hedgehog ( <i>Echinocereus chisoensis var. chisoensis</i> )         T         \$5,100         \$916,841,640           923         Springsnail, Alamosa ( <i>Tryonia alamosae</i> )         E         \$5,060         \$916,851,800           923         Springsnail, Socorro ( <i>Pyrgulopsis neomexicana</i> )         E         \$5,060         \$916,851,800           924         Akoko, Ewa Plains ( <i>Chamaesyce skottsbergii var. kalaeloana</i> )         E         \$5,060         \$916,851,800           925         Kohe malama malama o kanaloa ( <i>Kanaloa kahoolawensis</i> )         E         \$5,033         \$916,861,961,916           926         Oha wai ( <i>Clermontia oblongifolia ssp. brevipes</i> )         E         \$5,001         \$916,876,980           927 <t< td=""><td>916</td><td>Butterwort, Godfrey's (Pinguicula ionantha)</td><td>Т</td><td>\$5,400</td><td>\$916,810,319</td></t<>	916	Butterwort, Godfrey's (Pinguicula ionantha)	Т	\$5,400	\$916,810,319
919         Bluet, Roan Mountain (Hedyotis purpurea var. montana)         E         \$5,200         \$916,826,179           919         Warea, wide-leaf (Warea amplexifolia)         E         \$5,200         \$916,831,379           920         Harvestman, Bee Creek Cave (Texella reddelli)         E         \$5,140         \$916,836,519           921         Birch, Virginia round-leaf (Betula uber)         T         \$5,121         \$916,841,640           922         Cactus, Chisos Mountain hedgehog (Echinocereus chisoensis var. chisoensis)         T         \$5,100         \$916,846,740           923         Springsnail, Alamosa (Tryonia alamosae)         E         \$5,060         \$916,856,860           924         Yakoko, Ewa Plains (Chamaesyce skottsbergii var. kalaeloana)         E         \$5,060         \$916,866,860           925         Kohe malama malama o kanaloa (Kanaloa kahoolawensis)         E         \$5,056         \$916,867,930           926         Oha wai (Clermontia oblongifolia ssp. brevipes)         E         \$5,001         \$916,871,930           927         Lizard, Coachella Valley fringe-toed (Uma inornata)         T         \$5,000         \$916,876,980           927         Woundfin (Plagopterus argentissimus)         EXPN         \$5,000         \$916,879,980           927         Pigtoe, dark (Pleurobema	917	Oha wai (Clermontia peleana)	E	\$5,360	\$916,815,679
919         Warea, wide-leaf (Warea amplexifolia)         E         \$5,200         \$916,831,379           920         Harvestman, Bee Creek Cave (Texella reddelli)         E         \$5,140         \$916,836,519           921         Birch, Virginia round-leaf (Betula uber)         T         \$5,121         \$916,841,640           922         Birch, Virginia round-leaf (Betula uber)         T         \$5,100         \$916,841,640           922         Cactus, Chisos Mountain hedgehog (Echinocereus chisoensis var. chisoensis)         T         \$5,100         \$916,846,740           923         Springsnail, Alamosa (Tryonia alamosae)         E         \$5,060         \$916,851,800           923         Springsnail, Socorro (Pyrgulopsis neomexicana)         E         \$5,060         \$916,856,860           924         Akoko, Ewa Plains (Chamaesyce skottsbergii var. kalaeloana)         E         \$5,056         \$916,861,916           925         Kohe malama malama o kanaloa (Kanaloa kahoolawensis)         E         \$5,033         \$916,866,949           926         Chawai (Clermontia oblongifolia sep. brevipes)         E         \$5,031         \$916,866,949           927         Lizard, Coachella Valley fringe-toed (Uma inornata)         T         \$5,000         \$916,876,980           927         Woundfin (Plagopterus argentissi	918	Salamander, Red Hills ( <i>Phaeognathus hubrichti</i> )	Т	\$5,300	\$916,820,979
920         Harvestman, Bee Creek Cave (Texella reddelli)         E         \$5,140         \$916,836,519           921         Birch, Virginia round-leaf (Betula uber)         T         \$5,121         \$916,841,640           922         Cactus, Chisos Mountain hedgehog (Echinocereus chisoensis var. chisoensis)         T         \$5,100         \$916,846,740           923         Springsnail, Alamosa (Tryonia alamosae)         E         \$5,060         \$916,856,860           924         Akoko, Ewa Plains (Chamaesyce skottsbergii var. kalaeloana)         E         \$5,056         \$916,856,860           924         Akoko, Ewa Plains (Chamaesyce skottsbergii var. kalaeloana)         E         \$5,056         \$916,861,916           925         Kohe malama malama o kanaloa (Kanaloa kahoolawensis)         E         \$5,033         \$916,866,949           926         Oha wai (Clermontia oblongifolia ssp. brevipes)         E         \$5,031         \$916,867,980           927         Lizard, Coachella Valley fringe-toed (Uma inornata)         T         \$5,000         \$916,87,980           927         Uizard, Coachella Valley fringe-toed (Uma inornata)         T         \$5,000         \$916,87,980           927         Uizard, Coachella Valley fringe-toed (Uma inornata)         T         \$5,000         \$916,87,980           927	919	Bluet, Roan Mountain (Hedyotis purpurea var. montana)	E	\$5,200	\$916,826,179
921         Birch, Virginia round-leaf (Betula uber)         T         \$5,121         \$916,841,640           922         Cactus, Chisos Mountain hedgehog (Echinocereus chisoensis var. chisoensis)         T         \$5,100         \$916,846,740           923         Springsnail, Alamosa (Tryonia alamosae)         E         \$5,060         \$916,851,800           924         Akoko, Ewa Plains (Chamaesyce skottsbergii var. kalaeloana)         E         \$5,056         \$916,861,916           925         Kohe malama malama o kanaloa (Kanaloa kahoolawensis)         E         \$5,033         \$916,861,916           926         Oha wai (Clermontia oblongiifolia ssp. brevipes)         E         \$5,031         \$916,871,980           927         Lizard, Coachella Valley fringe-toed (Uma inornata)         T         \$5,000         \$916,876,980           927         Woundfin (Plagopterus argentissimus)         EXPN         \$5,000         \$916,881,980           927         Stirrupshell (Quadrula stapes)         E         \$5,000         \$916,886,980           927         Pigtoe, dark (Pleurobema furvum)         E         \$5,000         \$916,881,980           927         Rocksnail, plicate (Leptoxis plicata)         E         \$5,000         \$916,891,996           927         Butterfly, Myrtle's silverspot (Speyeria zerene myrtleae) <td>919</td> <td>Warea, wide-leaf (Warea amplexifolia)</td> <td>E</td> <td>\$5,200</td> <td>\$916,831,379</td>	919	Warea, wide-leaf (Warea amplexifolia)	E	\$5,200	\$916,831,379
922         Cactus, Chisos Mountain hedgehog (Echinocereus chisoensis var. chisoensis)         T         \$5,100         \$916,846,740           923         Springsnail, Alamosa (Tryonia alamosae)         E         \$5,060         \$916,851,800           923         Springsnail, Socorro (Pyrgulopsis neomexicana)         E         \$5,060         \$916,856,860           924         Akoko, Ewa Plains (Chamaesyce skottsbergli var. kalaeloana)         E         \$5,056         \$916,861,916           925         Kohe malama malama o kanaloa (Kanaloa kahoolawensis)         E         \$5,033         \$916,866,949           926         Oha wai (Clermontia oblongifolia ssp. brevipes)         E         \$5,001         \$916,871,980           927         Lizard, Coachella Valley fringe-toed (Uma inornata)         T         \$5,000         \$916,876,980           927         Voundfin (Plagopterus argentissimus)         EXPN         \$5,000         \$916,876,980           927         Stirrupshell (Quadrula stapes)         E         \$5,000         \$916,881,980           927         Pigtoe, dark (Pleurobema furvum)         E         \$5,000         \$916,886,980           927         Pigtoe, dark (Pleurobema furvum)         E         \$5,000         \$916,891,980           927         Butterfly, Myrtle's silverspot (Speyeria zerene myrtleae) <td>920</td> <td>Harvestman, Bee Creek Cave (Texella reddelli)</td> <td>E</td> <td>\$5,140</td> <td>\$916,836,519</td>	920	Harvestman, Bee Creek Cave (Texella reddelli)	E	\$5,140	\$916,836,519
922         chisoensis)         \$1,000         \$11,851,100         \$11,804,740           923         Springsnail, Alamosa (Tryonia alamosae)         E         \$5,060         \$916,851,800           923         Springsnail, Socorro (Pyrgulopsis neomexicana)         E         \$5,060         \$916,856,860           924         Akoko, Ewa Plains (Chamaesyce skottsbergii var. kalaeloana)         E         \$5,056         \$916,861,916           925         Kohe malama malama o kanaloa (Kanaloa kahoolawensis)         E         \$5,031         \$916,861,916           926         Oha wai (Clermontia oblongifolia ssp. brevipes)         E         \$5,001         \$916,871,980           927         Lizard, Coachella Valley fringe-toed (Uma inornata)         T         \$5,000         \$916,871,980           927         Lizard, Coachella Valley fringe-toed (Uma inornata)         T         \$5,000         \$916,876,980           927         Voundfin (Plagopterus argentissimus)         EXPN         \$5,000         \$916,879,800           927         Stirrupshell (Quadrula stapes)         E         \$5,000         \$916,881,980           927         Pigtoe, dark (Pleurobema furvum)         E         \$5,000         \$916,881,980           927         Rocksnail, plicate (Leptoxis plicata)         E         \$5,000         <	921	Birch, Virginia round-leaf (Betula uber)	Т	\$5,121	\$916,841,640
923         Springsnail, Socorro (Pyrgulopsis neomexicana)         E         \$5,060         \$916,856,860           924         Akoko, Ewa Plains (Chamaesyce skottsbergii var. kalaeloana)         E         \$5,056         \$916,861,916           925         Kohe malama malama o kanaloa (Kanaloa kahoolawensis)         E         \$5,033         \$916,866,949           926         Oha wai (Clermontia oblongifolia ssp. brevipes)         E         \$5,031         \$916,871,980           927         Lizard, Coachella Valley fringe-toed (Uma inornata)         T         \$5,000         \$916,876,980           927         Woundfin (Plagopterus argentissimus) Gila R. drainage, AZ, NM         EXPN         \$5,000         \$916,881,980           927         Stirrupshell (Quadrula stapes)         E         \$5,000         \$916,886,980           927         Pigtoe, dark (Pleurobema furvum)         E         \$5,000         \$916,881,980           927         Pigtoe, dark (Pleurobema furvum)         E         \$5,000         \$916,891,980           927         Pigtoe, dark (Pleurobema furvum)         E         \$5,000         \$916,891,980           927         Pigtoe, dark (Pleurobema furvum)         E         \$5,000         \$916,891,980           927         Pigtoe, dark (Pleurobema furvum)         E         \$5,000	922		т	\$5,100	\$916,846,740
924         Akoko, Ewa Plains (Chamaesyce skottsbergii var. kalaeloana)         E         \$5,056         \$916,861,916           925         Kohe malama malama o kanaloa (Kanaloa kahoolawensis)         E         \$5,033         \$916,866,949           926         Oha wai (Clermontia oblongifolia ssp. brevipes)         E         \$5,031         \$916,871,980           927         Lizard, Coachella Valley fringe-toed (Uma inornata)         T         \$5,000         \$916,876,980           927         Woundfin (Plagopterus argentissimus)         EXPN         \$5,000         \$916,881,980           927         Stirrupshell (Quadrula stapes)         E         \$5,000         \$916,886,980           927         Pigtoe, dark (Pleurobema furvum)         E         \$5,000         \$916,886,980           927         Pigtoe, dark (Pleurobema furvum)         E         \$5,000         \$916,891,980           927         Rocksnail, plicate (Leptoxis plicata)         E         \$5,000         \$916,896,980           927         Butterfly, Myrtle's silverspot (Speyeria zerene myrtleae)         E         \$5,000         \$916,896,980           928         Beetle, Kretschmarr Cave mold (Texamaurops reddelli)         E         \$4,992         \$916,901,980           928         Beetle, Tooth Cave ground (Rhadine persephone)         E	923	Springsnail, Alamosa ( <i>Tryonia alamosae</i> )	E	\$5,060	\$916,851,800
925         Kohe malama malama o kanaloa ( <i>Kanaloa kahoolawensis</i> )         E         \$5,033         \$916,866,949           926         Oha wai ( <i>Clermontia oblongifolia ssp. brevipes</i> )         E         \$5,031         \$916,871,980           927         Lizard, Coachella Valley fringe-toed ( <i>Uma inornata</i> )         T         \$5,000         \$916,876,980           927         Woundfin ( <i>Plagopterus argentissimus</i> )         EXPN         \$5,000         \$916,881,980           927         Stirrupshell ( <i>Quadrula stapes</i> )         E         \$5,000         \$916,886,980           927         Pigtoe, dark ( <i>Pleurobema furvum</i> )         E         \$5,000         \$916,891,980           927         Rocksnail, plicate ( <i>Leptoxis plicata</i> )         E         \$5,000         \$916,896,980           927         Butterfly, Myrtle's silverspot ( <i>Speyeria zerene myrtleae</i> )         E         \$5,000         \$916,991,980           928         Beetle, Kretschmarr Cave mold ( <i>Texamaurops reddelli</i> )         E         \$4,992         \$916,901,980           928         Beetle, Tooth Cave ground ( <i>Rhadine persephone</i> )         E         \$4,992         \$916,916,914           929         Mariscus pennatiformis (=Sci name)         E         \$4,950         \$916,916,914           930         Thistle, Loch Lomond coyote ( <i>Eryngium constancei</i> )	923	Springsnail, Socorro ( <i>Pyrgulopsis neomexicana</i> )	E	\$5,060	\$916,856,860
926 Oha wai (Clermontia oblongifolia ssp. brevipes)         E         \$5,031         \$916,871,980           927 Lizard, Coachella Valley fringe-toed (Uma inornata)         T         \$5,000         \$916,876,980           927 Woundfin (Plagopterus argentissimus)         EXPN         \$5,000         \$916,881,980           927 Stirrupshell (Quadrula stapes)         E         \$5,000         \$916,886,980           927 Pigtoe, dark (Pleurobema furvum)         E         \$5,000         \$916,896,980           927 Rocksnail, plicate (Leptoxis plicata)         E         \$5,000         \$916,896,980           927 Butterfly, Myrtle's silverspot (Speyeria zerene myrtleae)         E         \$5,000         \$916,906,972           928 Beetle, Kretschmarr Cave mold (Texamaurops reddelli)         E         \$4,992         \$916,906,972           928 Beetle, Tooth Cave ground (Rhadine persephone)         E         \$4,992         \$916,916,914           929 Mariscus pennatiformis (=Sci name)         E         \$4,992         \$916,916,914           930 Thistle, Loch Lomond coyote (Eryngium constancei)         E         \$4,950         \$916,921,829           931 Gambusia, San Marcos (Gambusia georgei)         E         \$4,880         \$916,926,709           932 Bittercress, small-anthered (Cardamine micranthera)         E         \$4,880         \$916,931,559 <td>924</td> <td>Akoko, Ewa Plains (Chamaesyce skottsbergii var. kalaeloana)</td> <td>E</td> <td>\$5,056</td> <td>\$916,861,916</td>	924	Akoko, Ewa Plains (Chamaesyce skottsbergii var. kalaeloana)	E	\$5,056	\$916,861,916
927         Lizard, Coachella Valley fringe-toed (Uma inornata)         T         \$5,000         \$916,876,980           927         Woundfin (Plagopterus argentissimus)         EXPN         \$5,000         \$916,881,980           927         Stirrupshell (Quadrula stapes)         E         \$5,000         \$916,886,980           927         Pigtoe, dark (Pleurobema furvum)         E         \$5,000         \$916,891,980           927         Rocksnail, plicate (Leptoxis plicata)         E         \$5,000         \$916,896,980           927         Butterfly, Myrtle's silverspot (Speyeria zerene myrtleae)         E         \$5,000         \$916,996,980           928         Beetle, Kretschmarr Cave mold (Texamaurops reddelli)         E         \$4,992         \$916,906,972           928         Beetle, Tooth Cave ground (Rhadine persephone)         E         \$4,992         \$916,916,914,964           929         Mariscus pennatiformis (=Sci name)         E         \$4,992         \$916,916,914,964           929         Mariscus pennatiformis (=Sci name)         E         \$4,950         \$916,912,829           931         Gambusia, San Marcos (Gambusia georgei)         E         \$4,950         \$916,921,829           931         Gambusia, San Marcos (Gambusia georgei)         E         \$4,880         \$9	925	Kohe malama malama o kanaloa (Kanaloa kahoolawensis)	E	\$5,033	\$916,866,949
927         Woundfin (Plagopterus argentissimus)         EXPN         \$5,000         \$916,881,980           927         Stirrupshell (Quadrula stapes)         E         \$5,000         \$916,886,980           927         Pigtoe, dark (Pleurobema furvum)         E         \$5,000         \$916,896,980           927         Rocksnail, plicate (Leptoxis plicata)         E         \$5,000         \$916,896,980           927         Butterfly, Myrtle's silverspot (Speyeria zerene myrtleae)         E         \$5,000         \$916,901,980           928         Beetle, Kretschmarr Cave mold (Texamaurops reddelli)         E         \$4,992         \$916,906,972           928         Beetle, Tooth Cave ground (Rhadine persephone)         E         \$4,992         \$916,916,914,964           929         Mariscus pennatiformis (=Sci name)         E         \$4,950         \$916,916,914           930         Thistle, Loch Lomond coyote (Eryngium constance)         E         \$4,950         \$916,921,829           931         Gambusia, San Marcos (Gambusia georgei)         E         \$4,880         \$916,926,709           932         Bittercress, small-anthered (Cardamine micranthera)         E         \$4,880         \$916,931,559           933         Trout, Little Kern golden (Oncorhynchus aguabonita whitei)         T         <	926	`Oha wai (Clermontia oblongifolia ssp. brevipes)	E	\$5,031	\$916,871,980
927         Gila R. drainage, AZ, NM         \$3,000         \$916,861,980           927         Stirrupshell (Quadrula stapes)         E         \$5,000         \$916,886,980           927         Pigtoe, dark (Pleurobema furvum)         E         \$5,000         \$916,891,980           927         Rocksnail, plicate (Leptoxis plicata)         E         \$5,000         \$916,896,980           927         Butterfly, Myrtle's silverspot (Speyeria zerene myrtleae)         E         \$5,000         \$916,901,980           928         Beetle, Kretschmarr Cave mold (Texamaurops reddelli)         E         \$4,992         \$916,906,972           928         Beetle, Tooth Cave ground (Rhadine persephone)         E         \$4,992         \$916,911,964           929         Mariscus pennatiformis (=Sci name)         E         \$4,950         \$916,916,914           930         Thistle, Loch Lomond coyote (Eryngium constancei)         E         \$4,950         \$916,921,829           931         Gambusia, San Marcos (Gambusia georgei)         E         \$4,880         \$916,926,709           932         Bittercress, small-anthered (Cardamine micranthera)         E         \$4,880         \$916,931,559           933         Trout, Little Kern golden (Oncorhynchus aguabonita whitei)         T         \$4,800         \$916,936,3	927	Lizard, Coachella Valley fringe-toed (Uma inornata)	Т	\$5,000	\$916,876,980
927         Pigtoe, dark ( <i>Pleurobema furvum</i> )         E         \$5,000         \$916,891,980           927         Rocksnail, plicate ( <i>Leptoxis plicata</i> )         E         \$5,000         \$916,896,980           927         Butterfly, Myrtle's silverspot ( <i>Speyeria zerene myrtleae</i> )         E         \$5,000         \$916,901,980           928         Beetle, Kretschmarr Cave mold ( <i>Texamaurops reddelli</i> )         E         \$4,992         \$916,906,972           928         Beetle, Tooth Cave ground ( <i>Rhadine persephone</i> )         E         \$4,992         \$916,911,964           929         Mariscus pennatiformis (=Sci name)         E         \$4,950         \$916,916,914           930         Thistle, Loch Lomond coyote ( <i>Eryngium constancei</i> )         E         \$4,915         \$916,921,829           931         Gambusia, San Marcos ( <i>Gambusia georgei</i> )         E         \$4,880         \$916,921,829           932         Bittercress, small-anthered ( <i>Cardamine micranthera</i> )         E         \$4,880         \$916,926,709           933         Trout, Little Kern golden ( <i>Oncorhynchus aguabonita whitei</i> )         T         \$4,817         \$916,936,376           934         Pawpaw, four-petal ( <i>Asimina tetramera</i> )         E         \$4,800         \$916,941,176           934         Skullcap, Florida ( <i>Scutellaria floridana</i> )	927	, , , , , , , , , , , , , , , , , , , ,	EXPN	\$5,000	\$916,881,980
927         Rocksnail, plicate ( <i>Leptoxis plicata</i> )         E         \$5,000         \$916,896,980           927         Butterfly, Myrtle's silverspot ( <i>Speyeria zerene myrtleae</i> )         E         \$5,000         \$916,901,980           928         Beetle, Kretschmarr Cave mold ( <i>Texamaurops reddelli</i> )         E         \$4,992         \$916,906,972           928         Beetle, Tooth Cave ground ( <i>Rhadine persephone</i> )         E         \$4,992         \$916,911,964           929         Mariscus pennatiformis (=Sci name)         E         \$4,950         \$916,916,914           930         Thistle, Loch Lomond coyote ( <i>Eryngium constancei</i> )         E         \$4,915         \$916,921,829           931         Gambusia, San Marcos ( <i>Gambusia georgei</i> )         E         \$4,880         \$916,926,709           932         Bittercress, small-anthered ( <i>Cardamine micranthera</i> )         E         \$4,850         \$916,931,559           933         Trout, Little Kern golden ( <i>Oncorhynchus aguabonita whitei</i> )         T         \$4,817         \$916,936,376           934         Pawpaw, four-petal ( <i>Asimina tetramera</i> )         E         \$4,800         \$916,941,176           934         Skullcap, Florida ( <i>Scutellaria floridana</i> )         T         \$4,800         \$916,945,976           935         Checker-mallow, Keck's ( <i>Sidalcea kecki</i>	927	Stirrupshell (Quadrula stapes)	E	\$5,000	\$916,886,980
927         Butterfly, Myrtle's silverspot (Speyeria zerene myrtleae)         E         \$5,000         \$916,901,980           928         Beetle, Kretschmarr Cave mold (Texamaurops reddelli)         E         \$4,992         \$916,906,972           928         Beetle, Tooth Cave ground (Rhadine persephone)         E         \$4,992         \$916,911,964           929         Mariscus pennatiformis (=Sci name)         E         \$4,950         \$916,916,914           930         Thistle, Loch Lomond coyote (Eryngium constancei)         E         \$4,915         \$916,921,829           931         Gambusia, San Marcos (Gambusia georgei)         E         \$4,880         \$916,921,829           932         Bittercress, small-anthered (Cardamine micranthera)         E         \$4,880         \$916,931,559           933         Trout, Little Kern golden (Oncorhynchus aguabonita whitei)         T         \$4,817         \$916,936,376           934         Pawpaw, four-petal (Asimina tetramera)         E         \$4,800         \$916,941,176           934         Skullcap, Florida (Scutellaria floridana)         T         \$4,800         \$916,945,976           935         Checker-mallow, Keck's (Sidalcea keckii)         E         \$4,772         \$916,950,768           936         Wooly-threads, San Joaquin (Monolopia (=Lembertia) congd	927	Pigtoe, dark (Pleurobema furvum)	E	\$5,000	\$916,891,980
928         Beetle, Kretschmarr Cave mold ( <i>Texamaurops reddelli</i> )         E         \$4,992         \$916,906,972           928         Beetle, Tooth Cave ground ( <i>Rhadine persephone</i> )         E         \$4,992         \$916,911,964           929         Mariscus pennatiformis (=Sci name)         E         \$4,950         \$916,916,914           930         Thistle, Loch Lomond coyote ( <i>Eryngium constancei</i> )         E         \$4,915         \$916,921,829           931         Gambusia, San Marcos ( <i>Gambusia georgei</i> )         E         \$4,880         \$916,926,709           932         Bittercress, small-anthered ( <i>Cardamine micranthera</i> )         E         \$4,850         \$916,931,559           933         Trout, Little Kern golden ( <i>Oncorhynchus aguabonita whitei</i> )         T         \$4,817         \$916,936,376           934         Pawpaw, four-petal ( <i>Asimina tetramera</i> )         E         \$4,800         \$916,941,176           934         Skullcap, Florida ( <i>Scutellaria floridana</i> )         T         \$4,800         \$916,945,976           935         Checker-mallow, Keck's ( <i>Sidalcea keckii</i> )         E         \$4,792         \$916,950,768           936         Wooly-threads, San Joaquin ( <i>Monolopia</i> (=Lembertia) congdonii)         E         \$4,775         \$916,955,543	927	Rocksnail, plicate (Leptoxis plicata)	E	\$5,000	\$916,896,980
928         Beetle, Tooth Cave ground ( <i>Rhadine persephone</i> )         E         \$4,992         \$916,911,964           929         Mariscus pennatiformis (=Sci name)         E         \$4,950         \$916,916,914           930         Thistle, Loch Lomond coyote ( <i>Eryngium constancei</i> )         E         \$4,915         \$916,921,829           931         Gambusia, San Marcos ( <i>Gambusia georgei</i> )         E         \$4,880         \$916,926,709           932         Bittercress, small-anthered ( <i>Cardamine micranthera</i> )         E         \$4,850         \$916,931,559           933         Trout, Little Kern golden ( <i>Oncorhynchus aguabonita whitei</i> )         T         \$4,817         \$916,936,376           934         Pawpaw, four-petal ( <i>Asimina tetramera</i> )         E         \$4,800         \$916,941,176           934         Skullcap, Florida ( <i>Scutellaria floridana</i> )         T         \$4,800         \$916,945,976           935         Checker-mallow, Keck's ( <i>Sidalcea keckii</i> )         E         \$4,792         \$916,950,768           936         Wooly-threads, San Joaquin ( <i>Monolopia (=Lembertia) congdonii</i> )         E         \$4,775         \$916,955,543	927	Butterfly, Myrtle's silverspot (Speyeria zerene myrtleae)	E	\$5,000	\$916,901,980
929       Mariscus pennatiformis (=Sci name)       E       \$4,950       \$916,916,914         930       Thistle, Loch Lomond coyote (Eryngium constancei)       E       \$4,915       \$916,921,829         931       Gambusia, San Marcos (Gambusia georgei)       E       \$4,880       \$916,926,709         932       Bittercress, small-anthered (Cardamine micranthera)       E       \$4,850       \$916,931,559         933       Trout, Little Kern golden (Oncorhynchus aguabonita whitei)       T       \$4,817       \$916,936,376         934       Pawpaw, four-petal (Asimina tetramera)       E       \$4,800       \$916,941,176         934       Skullcap, Florida (Scutellaria floridana)       T       \$4,800       \$916,945,976         935       Checker-mallow, Keck's (Sidalcea keckii)       E       \$4,792       \$916,950,768         936       Wooly-threads, San Joaquin (Monolopia (=Lembertia) congdonii)       E       \$4,775       \$916,955,543	928	Beetle, Kretschmarr Cave mold (Texamaurops reddelli)	E	\$4,992	\$916,906,972
930         Thistle, Loch Lomond coyote ( <i>Eryngium constancei</i> )         E         \$4,915         \$916,921,829           931         Gambusia, San Marcos ( <i>Gambusia georgei</i> )         E         \$4,880         \$916,926,709           932         Bittercress, small-anthered ( <i>Cardamine micranthera</i> )         E         \$4,850         \$916,931,559           933         Trout, Little Kern golden ( <i>Oncorhynchus aguabonita whitei</i> )         T         \$4,817         \$916,936,376           934         Pawpaw, four-petal ( <i>Asimina tetramera</i> )         E         \$4,800         \$916,941,176           934         Skullcap, Florida ( <i>Scutellaria floridana</i> )         T         \$4,800         \$916,945,976           935         Checker-mallow, Keck's ( <i>Sidalcea keckii</i> )         E         \$4,792         \$916,950,768           936         Wooly-threads, San Joaquin ( <i>Monolopia (=Lembertia) congdonii</i> )         E         \$4,775         \$916,955,543	928	Beetle, Tooth Cave ground (Rhadine persephone)	E	\$4,992	\$916,911,964
931         Gambusia, San Marcos (Gambusia georgei)         E         \$4,880         \$916,926,709           932         Bittercress, small-anthered (Cardamine micranthera)         E         \$4,850         \$916,931,559           933         Trout, Little Kern golden (Oncorhynchus aguabonita whitei)         T         \$4,817         \$916,936,376           934         Pawpaw, four-petal (Asimina tetramera)         E         \$4,800         \$916,941,176           934         Skullcap, Florida (Scutellaria floridana)         T         \$4,800         \$916,945,976           935         Checker-mallow, Keck's (Sidalcea keckii)         E         \$4,792         \$916,950,768           936         Wooly-threads, San Joaquin (Monolopia (=Lembertia) congdonii)         E         \$4,775         \$916,955,543	929	Mariscus pennatiformis (=Sci name)	E	\$4,950	\$916,916,914
932         Bittercress, small-anthered (Cardamine micranthera)         E         \$4,850         \$916,931,559           933         Trout, Little Kern golden (Oncorhynchus aguabonita whitei)         T         \$4,817         \$916,936,376           934         Pawpaw, four-petal (Asimina tetramera)         E         \$4,800         \$916,941,176           934         Skullcap, Florida (Scutellaria floridana)         T         \$4,800         \$916,945,976           935         Checker-mallow, Keck's (Sidalcea keckii)         E         \$4,792         \$916,950,768           936         Wooly-threads, San Joaquin (Monolopia (=Lembertia) congdonii)         E         \$4,775         \$916,955,543	930	Thistle, Loch Lomond coyote (Eryngium constancei)	E	\$4,915	\$916,921,829
933         Trout, Little Kern golden ( <i>Oncorhynchus aguabonita whitei</i> )         T         \$4,817         \$916,936,376           934         Pawpaw, four-petal ( <i>Asimina tetramera</i> )         E         \$4,800         \$916,941,176           934         Skullcap, Florida ( <i>Scutellaria floridana</i> )         T         \$4,800         \$916,945,976           935         Checker-mallow, Keck's ( <i>Sidalcea keckii</i> )         E         \$4,792         \$916,950,768           936         Wooly-threads, San Joaquin ( <i>Monolopia (=Lembertia) congdonii</i> )         E         \$4,775         \$916,955,543	931	Gambusia, San Marcos ( <i>Gambusia georgei</i> )	E	\$4,880	\$916,926,709
934         Pawpaw, four-petal ( <i>Asimina tetramera</i> )         E         \$4,800         \$916,941,176           934         Skullcap, Florida ( <i>Scutellaria floridana</i> )         T         \$4,800         \$916,945,976           935         Checker-mallow, Keck's ( <i>Sidalcea keckii</i> )         E         \$4,792         \$916,950,768           936         Wooly-threads, San Joaquin ( <i>Monolopia (=Lembertia) congdonii</i> )         E         \$4,775         \$916,955,543	932	Bittercress, small-anthered (Cardamine micranthera)	E	\$4,850	\$916,931,559
934         Skullcap, Florida ( <i>Scutellaria floridana</i> )         T         \$4,800         \$916,945,976           935         Checker-mallow, Keck's ( <i>Sidalcea keckii</i> )         E         \$4,792         \$916,950,768           936         Wooly-threads, San Joaquin ( <i>Monolopia (=Lembertia) congdonii</i> )         E         \$4,775         \$916,955,543	933	Trout, Little Kern golden (Oncorhynchus aguabonita whitei)	Т	\$4,817	\$916,936,376
935         Checker-mallow, Keck's (Sidalcea keckii)         E         \$4,792         \$916,950,768           936         Wooly-threads, San Joaquin (Monolopia (=Lembertia) congdonii)         E         \$4,775         \$916,955,543	934	Pawpaw, four-petal (Asimina tetramera)	E	\$4,800	\$916,941,176
936 Wooly-threads, San Joaquin ( <i>Monolopia</i> (=Lembertia) congdonii) E \$4,775 \$916,955,543	934	Skullcap, Florida (Scutellaria floridana)	Т	\$4,800	\$916,945,976
	935	Checker-mallow, Keck's (Sidalcea keckii)	E	\$4,792	\$916,950,768
937 Kamakahala ( <i>Labordia triflora</i> ) E \$4,687 \$916,960,230	936	Wooly-threads, San Joaquin (Monolopia (=Lembertia) congdonii)	E	\$4,775	\$916,955,543
	937	Kamakahala (Labordia triflora)	E	\$4,687	\$916,960,230

937 Alani ( <i>Melicope mucronulata</i> ) 937 Lo`ulu ( <i>Pritchardia munroi</i> ) 937 Silene alexandri (=Sci name) 937 Haha ( <i>Cyanea dunbarii</i> ) 937 Kopa ( <i>Hedyotis schlechtendahliana var. remyi</i> ) 938 Kangaroo rat, Morro Bay ( <i>Dipodomys heermanni morroe</i> 939 Turtle, ringed map ( <i>Graptemys oculifera</i> ) 940 Lo`ulu ( <i>Pritchardia remota</i> ) 941 Platanthera holochila (=Sci name)		Species Total	Cumulative Total
937 Lo`ulu ( <i>Pritchardia munroi</i> ) 937 Silene alexandri (=Sci name) 937 Haha ( <i>Cyanea dunbarii</i> ) 937 Kopa ( <i>Hedyotis schlechtendahliana var. remyi</i> ) 938 Kangaroo rat, Morro Bay ( <i>Dipodomys heermanni morroe</i> 939 Turtle, ringed map ( <i>Graptemys oculifera</i> ) 940 Lo`ulu ( <i>Pritchardia remota</i> )	E	\$4,687	\$916,964,917
937 Silene alexandri (=Sci name) 937 Haha ( <i>Cyanea dunbarii</i> ) 937 Kopa ( <i>Hedyotis schlechtendahliana var. remyi</i> ) 938 Kangaroo rat, Morro Bay ( <i>Dipodomys heermanni morroe</i> 939 Turtle, ringed map ( <i>Graptemys oculifera</i> ) 940 Lo`ulu ( <i>Pritchardia remota</i> )	E	\$4,687	\$916,969,604
937 Kopa (Hedyotis schlechtendahliana var. remyi) 938 Kangaroo rat, Morro Bay (Dipodomys heermanni morroe 939 Turtle, ringed map (Graptemys oculifera) 940 Lo`ulu (Pritchardia remota)	E	\$4,687	\$916,974,291
937 Kopa (Hedyotis schlechtendahliana var. remyi) 938 Kangaroo rat, Morro Bay (Dipodomys heermanni morroe 939 Turtle, ringed map (Graptemys oculifera) 940 Lo`ulu (Pritchardia remota)	E	\$4,687	\$916,978,978
938 Kangaroo rat, Morro Bay ( <i>Dipodomys heermanni morroe</i> 939 Turtle, ringed map ( <i>Graptemys oculifera</i> ) 940 Lo`ulu ( <i>Pritchardia remota</i> )	Е	\$4,687	\$916,983,665
939 Turtle, ringed map ( <i>Graptemys oculifera</i> ) 940 Lo`ulu ( <i>Pritchardia remota</i> )	ensis) E	\$4,675	\$916,988,340
940 Lo`ulu ( <i>Pritchardia remota</i> )	T	\$4,650	\$916,992,990
941 Platanthera holochila (=Sci name)	E	\$4,649	\$916,997,639
· ·	E	\$4,648	\$917,002,287
941 Stenogyne bifida (=Sci name)	E	\$4,648	\$917,006,935
942 Haha (Cyanea procera)	E	\$4,636	\$917,011,571
943 Goldfields, Burke's ( <i>Lasthenia burkei</i> )	E	\$4,635	\$917,016,206
943 Meadowfoam, Sebastopol ( <i>Limnanthes vinculans</i> )	E	\$4,635	\$917,020,841
944 Milk-vetch, Ventura Marsh (Astragalus pycnostachyus valanosissimus)	ar. E	\$4,605	\$917,025,446
945 Hesperomannia lydgatei (=Sci name)	E	\$4,601	\$917,030,047
946 Brodiaea, Chinese Camp ( <i>Brodiaea pallida</i> )	Т	\$4,590	\$917,034,637
946 Sunburst, Hartweg's golden ( <i>Pseudobahia bahiifolia</i> )	E	\$4,590	\$917,039,227
947 Snail, armored ( <i>Pyrgulopsis</i> (=Marstonia) pachyta)	E	\$4,587	\$917,043,814
948 Butterfly, Uncompangre fritillary (Boloria acrocnema)	E	\$4,545	\$917,048,359
949 Sedge, Navajo (Carex specuicola)	T	\$4,500	\$917,052,859
950 Butterfly, lotis blue (Lycaeides argyrognomon lotis)	E	\$4,480	\$917,057,339
951 Liliwai (Acaena exigua)	E	\$4,400	\$917,061,739
952 Lysimachia lydgatei (=Sci name)	E	\$4,365	\$917,066,104
953 `Ahinahina (Argyroxiphium sandwicense ssp. macrocep	halum) T	\$4,361	\$917,070,465
953 `Oha wai (Clermontia samuelii)	E	\$4,361	\$917,074,826
954 Liveforever, Santa Barbara Island ( <i>Dudleya traskiae</i> )	E	\$4,325	\$917,079,151
955 Haha (Cyanea mceldowneyi)	E	\$4,267	\$917,083,418
956 Alani ( <i>Melicope balloui</i> )	E	\$4,252	\$917,087,670
957 Gahnia lanaiensis (=Sci name)	E	\$4,207	\$917,091,877
958 Mapele (Cyrtandra cyaneoides)	E	\$3,996	\$917,095,873
958 Na`ena`e (Dubautia pauciflorula)	E	\$3,996	\$917,099,869
959 Megapode, Micronesian ( <i>Megapodius Iaperouse</i> )	E	\$3,990	\$917,103,859
959 Vervain, Red Hills (Verbena californica)	T	\$3,990	\$917,107,849
960 Delissea rhytidosperma (=Sci name)	E	\$3,918	\$917,111,767
Pearlymussel, dromedary ( <i>Dromus dromas</i> )  AL; Free-Flowing Reach of the Tennessee River below th Dam, Colbert and Lauderdale Counties, AL	ne Wilson EXPN	\$3,800	\$917,115,567
961 Snail, tulotoma ( <i>Tulotoma magnifica</i> )	E	\$3,800	\$917,119,367
961 Button, Mohr's Barbara ( <i>Marshallia mohrii</i> )	Т	\$3,800	\$917,123,167
962 Lau `ehu ( <i>Panicum niihauense</i> )	E	\$3,761	\$917,126,928
Riversnail, Anthony's ( <i>Athearnia anthonyi</i> )  AL; Free-Flowing Reach of the Tennessee River below th Dam, Colbert and Lauderdale Counties, AL	ne Wilson EXPN	\$3,648	\$917,130,576
964 Sunshine, Sonoma ( <i>Blennosperma bakeri</i> )	E	\$3,635	\$917,134,211
965 Water-willow, Cooley's (Justicia cooleyi)	E	\$3,600	\$917,137,811

Rank	Species (50 CFR Part 17)	Status	Species Total	<b>Cumulative Total</b>
966	Pussypaws, Mariposa (Calyptridium pulchellum)	Т	\$3,590	\$917,141,401
967	Dwarf-flax, Marin (Hesperolinon congestum)	Т	\$3,500	\$917,144,901
967	Groundsel, San Francisco Peaks (Senecio franciscanus)	Т	\$3,500	\$917,148,401
967	Jacquemontia, beach (Jacquemontia reclinata)	E	\$3,500	\$917,151,901
967	Mint, longspurred (Dicerandra cornutissima)	E	\$3,500	\$917,155,401
967	Aristida chaseae (=Sci name)	E	\$3,500	\$917,158,901
967	Ladies'-tresses, Canelo Hills (Spiranthes delitescens)	E	\$3,500	\$917,162,401
968	Amphipod, Illinois cave (Gammarus acherondytes)	E	\$3,492	\$917,165,893
969	Milk-vetch, Jesup's (Astragalus robbinsii var. jesupi)	E	\$3,386	\$917,169,279
970	`Awikiwiki (Canavalia molokaiensis)	E	\$3,361	\$917,172,640
970	Schiedea haleakalensis (=Sci name)	E	\$3,361	\$917,176,001
970	Haha (Cyanea copelandii ssp. haleakalaensis)	E	\$3,361	\$917,179,362
971	Thistle, Chorro Creek bog (Cirsium fontinale var. obispoense)	E	\$3,320	\$917,182,682
972	Clarkia, Vine Hill (Clarkia imbricata)	E	\$3,262	\$917,185,944
973	Bedstraw, El Dorado (Galium californicum ssp. sierrae)	E	\$3,200	\$917,189,144
974	Milk-vetch, Ash meadows (Astragalus phoenix)	Т	\$3,100	\$917,192,244
975	Alsinidendron viscosum (=Sci name)	E	\$3,036	\$917,195,280
976	Goetzea, beautiful (Goetzea elegans)	E	\$3,000	\$917,198,280
977	Flannelbush, Pine Hill (Fremontodendron californicum ssp. decumbens)	E	\$2,900	\$917,201,180
977	Fleabane, Zuni (Erigeron rhizomatus)	Т	\$2,900	\$917,204,080
977	Lead-plant, Crenulate (Amorpha crenulata)	E	\$2,900	\$917,206,980
977	Fern, Alabama streak-sorus (Thelypteris pilosa var. alabamensis)	Т	\$2,900	\$917,209,880
978	Clarkia, Pismo (Clarkia speciosa ssp. immaculata)	E	\$2,895	\$917,212,775
979	Tetramolopium rockii (=Sci name)	Т	\$2,861	\$917,215,636
980	Snake, Atlantic salt marsh (Nerodia clarkii taeniata)	Т	\$2,800	\$917,218,436
980	Spider, spruce-fir moss (Microhexura montivaga)	E	\$2,800	\$917,221,236
981	Aupaka (Isodendrion laurifolium)	E	\$2,682	\$917,223,918
982	Kaulu (Pteralyxia kauaiensis)	E	\$2,654	\$917,226,572
982	Nehe (Lipochaeta micrantha)	E	\$2,654	\$917,229,226
983	Alani ( <i>Melicope pallida</i> )	E	\$2,604	\$917,231,830
984	Cory cactus, bunched (Coryphantha ramillosa)	Т	\$2,600	\$917,234,430
985	Lo`ulu (Pritchardia affinis)	E	\$2,573	\$917,237,003
986	Pu`uka`a (Cyperus trachysanthos)	E	\$2,536	\$917,239,539
987	Cypress, Santa Cruz (Cupressus abramsiana)	E	\$2,520	\$917,242,059
988	Wahane (Pritchardia aylmer-robinsonii)	E	\$2,514	\$917,244,573
988	Schiedea membranacea (=Sci name)	E	\$2,514	\$917,247,087
988	Chamaesyce halemanui (=Sci name)	E	\$2,514	\$917,249,601
988	Na`ena`e ( <i>Dubautia latifolia</i> )	E	\$2,514	\$917,252,115
988	Gouania meyenii (=Sci name)	E	\$2,514	\$917,254,629
988	Hibiscus, Clay's ( <i>Hibiscus clayi</i> )	E	\$2,514	\$917,257,143
988	Koki`o ke`oke`o (Hibiscus waimeae ssp. hannerae)	E	\$2,514	\$917,259,657
988	Koki`o ( <i>Kokia kauaiensis</i> )	E	\$2,514	\$917,262,171
988	Nehe (Lipochaeta fauriei)	E	\$2,514	\$917,264,685

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total
988	Remya kauaiensis (=Sci name)	E	\$2,514	\$917,267,199
988	Iliau, dwarf ( <i>Wilkesia hobdyi</i> )	E	\$2,514	\$917,269,713
988	Heau (Exocarpos luteolus)	E	\$2,514	\$917,272,227
988	Nehe (Lipochaeta waimeaensis)	E	\$2,514	\$917,274,741
988	Remya montgomeryi (=Sci name)	E	\$2,514	\$917,277,255
988	Kuawawaenohu (Alsinidendron lychnoides)	E	\$2,514	\$917,279,769
988	Lo`ulu (Pritchardia viscosa)	E	\$2,514	\$917,282,283
988	Schiedea kauaiensis (=Sci name)	E	\$2,514	\$917,284,797
989	Chupacallos (Pleodendron macranthum)	E	\$2,500	\$917,287,297
990	Beardtongue, Penland (Penstemon penlandii)	E	\$2,421	\$917,289,718
991	Panicgrass, Carter's (Panicum fauriei var. carteri)	E	\$2,412	\$917,292,130
992	Mountain balm, Indian Knob ( <i>Eriodictyon altissimum</i> )	E	\$2,395	\$917,294,525
993	Lupine, Nipomo Mesa ( <i>Lupinus nipomensis</i> )	E	\$2,370	\$917,296,895
994	Milk-vetch, Clara Hunt's (Astragalus clarianus)	E	\$2,362	\$917,299,257
994	Larkspur, yellow ( <i>Delphinium luteum</i> )	E	\$2,362	\$917,301,619
994	Bluegrass, Napa ( <i>Poa napensis</i> )	E	\$2,362	\$917,303,981
995	Phyllostegia warshaueri (=Sci name)	Е	\$2,360	\$917,306,341
996	Dudleya, Conejo ( <i>Dudleya abramsii ssp. parva</i> )	Т	\$2,250	\$917,308,591
996	Dudleya, Verity's ( <i>Dudleya verityi</i> )	Т	\$2,250	\$917,310,841
997	Morning-glory, Stebbins' (Calystegia stebbinsii)	Е	\$2,200	\$917,313,041
997	Bladderpod, kodachrome (Lesquerella tumulosa)	E	\$2,200	\$917,315,241
998	Achyranthes mutica (=Sci name)	E	\$2,102	\$917,317,343
998	Gouania hillebrandii (=Sci name)	E	\$2,102	\$917,319,445
999	Shrimp, Squirrel Chimney Cave (Palaemonetes cummingi)	Т	\$2,100	\$917,321,545
999	Cactus, Nellie cory (Coryphantha minima)	E	\$2,100	\$917,323,645
1000	`Akoko (Chamaesyce kuwaleana)	Е	\$2,011	\$917,325,656
1001	Phacelia, island ( <i>Phacelia insularis ssp. insularis</i> )	E	\$2,000	\$917,327,656
1001	Rhododendron, Chapman ( <i>Rhododendron chapmanii</i> )	Е	\$2,000	\$917,329,656
1001	Boxwood, Vahl's (Buxus vahlii)	E	\$2,000	\$917,331,656
1001	Mallow, Peter's Mountain ( <i>Iliamna corei</i> )	E	\$2,000	\$917,333,656
1001	Prickly-ash, St. Thomas (Zanthoxylum thomasianum)	E	\$2,000	\$917,335,656
1002	Pigtoe, shiny ( <i>Fusconaia cor</i> ) AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL	EXPN	\$1,900	\$917,337,556
1003	Diellia unisora (=Sci name)	E	\$1,853	\$917,339,409
1004	Dudleya, marcescent (Dudleya cymosa ssp. marcescens)	Т	\$1,850	\$917,341,259
1005	Lipochaeta venosa (=Sci name)	E	\$1,800	\$917,343,059
1005	Aupaka (Isodendrion hosakae)	E	\$1,800	\$917,344,859
1006	Reed-mustard, Barneby (Schoenocrambe barnebyi)	E	\$1,778	\$917,346,637
1007	Chaff-flower, round-leaved (Achyranthes splendens var. rotundata)	E	\$1,762	\$917,348,399
1008	Rock-cress, shale barren (Arabis serotina)	E	\$1,754	\$917,350,153
1009	Pigtoe, finerayed ( <i>Fusconaia cuneolus</i> ) AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL	EXPN	\$1,752	\$917,351,905
1010	Akialoa, Kauai (honeycreeper) (Hemignathus procerus)	E	\$1,750	\$917,353,655

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total
1010	`O`u (honeycreeper) (Psittirostra psittacea)	E	\$1,750	\$917,355,405
1010	Thrush, large Kauai (=kamao) (Myadestes myadestinus)	E	\$1,750	\$917,357,155
1010	Creeper, Molokai (Paroreomyza flammea)	E	\$1,750	\$917,358,905
1011	`Akoko (Chamaesyce deppeana)	E	\$1,746	\$917,360,651
1012	Cactus, Bakersfield (Opuntia treleasei)	Е	\$1,740	\$917,362,391
1013	Ha`iwale (Cyrtandra polyantha)	E	\$1,663	\$917,364,054
1014	Barberry, Nevin's (Berberis nevinii)	Е	\$1,660	\$917,365,714
1015	Finch, Laysan (honeycreeper) (Telespyza cantans)	E	\$1,600	\$917,367,314
1016	Squirrel, Delmarva Peninsula fox ( <i>Sciurus niger cinereus</i> ) U.S.A. (DE, Sussex Co.)	EXPN	\$1,500	\$917,368,814
1016	Coqui, golden (Eleutherodactylus jasperi)	Т	\$1,500	\$917,370,314
1016	Buttercup, autumn (Ranunculus aestivalis (=acriformis))	E	\$1,500	\$917,371,814
1016	Grass, Eureka Dune (Swallenia alexandrae)	Е	\$1,500	\$917,373,314
1016	Blue-star, Kearney's (Amsonia kearneyana)	E	\$1,500	\$917,374,814
1016	Pelos del diablo (Aristida portoricensis)	E	\$1,500	\$917,376,314
1016	Palo de ramon ( <i>Banara vanderbiltii</i> )	E	\$1,500	\$917,377,814
1016	Manaca, palma de (Calyptronoma rivalis)	Т	\$1,500	\$917,379,314
1016	Cactus, Cochise pincushion (Coryphantha robbinsorum)	Т	\$1,500	\$917,380,814
1016	Erubia (Solanum drymophilum)	E	\$1,500	\$917,382,314
1016	Myrcia paganii (=Sci name)	E	\$1,500	\$917,383,814
1017	Haha (Cyanea pinnatifida)	E	\$1,495	\$917,385,309
1017	Ha`iwale (Cyrtandra crenata)	E	\$1,495	\$917,386,804
1018	Finch, Nihoa (honeycreeper) ( <i>Telespyza ultima</i> )	E	\$1,400	\$917,388,204
1018	Millerbird, Nihoa (old world warbler) (Acrocephalus familiaris kingi)	Е	\$1,400	\$917,389,604
1018	Gecko, Monito (Sphaerodactylus micropithecus)	E	\$1,400	\$917,391,004
1018	Snail, Virginia fringed mountain (Polygyriscus virginianus)	E	\$1,400	\$917,392,404
1018	Capa rosa (Callicarpa ampla)	E	\$1,400	\$917,393,804
1018	Pawpaw, beautiful (Deeringothamnus pulchellus)	E	\$1,400	\$917,395,204
1018	Bariaco (Trichilia triacantha)	E	\$1,400	\$917,396,604
1018	Ilex sintenisii (=Sci name)	E	\$1,400	\$917,398,004
1019	Sedge, white (Carex albida)	E	\$1,362	\$917,399,366
1019	Lily, Pitkin Marsh ( <i>Lilium pardalinum ssp. pitkinense</i> )	E	\$1,362	\$917,400,728
1019	Allocarya, Calistoga (Plagiobothrys strictus)	E	\$1,362	\$917,402,090
1019	Checker-mallow, Kenwood Marsh (Sidalcea oregana ssp. valida)	E	\$1,362	\$917,403,452
1020	Nohoanu (Geranium multiflorum)	E	\$1,361	\$917,404,813
1020	Koki`o ke`oke`o (Hibiscus arnottianus ssp. immaculatus)	E	\$1,361	\$917,406,174
1021	lagu, Hayun (=(Guam), Tronkon guafi (Rota)) (Serianthes nelsonii)	E	\$1,300	\$917,407,474
1022	Darter, bayou (Etheostoma rubrum)	Т	\$1,250	\$917,408,724
1023	Clover, Monterey ( <i>Trifolium trichocalyx</i> )	E	\$1,239	\$917,409,963
1024	Flannelbush, Mexican (Fremontodendron mexicanum)	E	\$1,200	\$917,411,163
1025	Milk-vetch, Mancos (Astragalus humillimus)	E	\$1,137	\$917,412,300
1026	Kula wahine noho (Isodendrion pyrifolium)	Е	\$1,122	\$917,413,422
1027	Pearlymussel, birdwing ( <i>Conradilla caelata</i> ) AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert, and Lauderdale Counties, AL	EXPN	\$1,100	\$917,414,522

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total
1028	Gilia, Hoffmann's slender-flowered (Gilia tenuiflora ssp. hoffmannii)	Е	\$1,090	\$917,415,612
1029	Chub, spotfin ( <i>Erimonax monachus</i> ) Shoal Creek	EXPN	\$1,000	\$917,416,612
1029	Butterfly, Lange's metalmark (Apodemia mormo langei)	Е	\$1,000	\$917,417,612
1029	Mountain-mahogany, Catalina Island (Cercocarpus traskiae)	Е	\$1,000	\$917,418,612
1029	Fiddleneck, large-flowered (Amsinckia grandiflora)	Е	\$1,000	\$917,419,612
1029	Mariposa lily, Tiburon (Calochortus tiburonensis)	Т	\$1,000	\$917,420,612
1029	Buckwheat, cushenbury (Eriogonum ovalifolium var. vineum)	Е	\$1,000	\$917,421,612
1029	Wallflower, Contra Costa (Erysimum capitatum var. angustatum)	Е	\$1,000	\$917,422,612
1029	Ridge-cress, Barneby (Lepidium barnebyanum)	Е	\$1,000	\$917,423,612
1029	Evening-primrose, Antioch Dunes (Oenothera deltoides ssp. howellii)	Е	\$1,000	\$917,424,612
1029	Jewelflower, Tiburon (Streptanthus niger)	Е	\$1,000	\$917,425,612
1029	Bluecurls, Hidden Lake ( <i>Trichostema austromontanum ssp. compactum</i> )	Т	\$1,000	\$917,426,612
1029	Palo de nigua (Cornutia obovata)	E	\$1,000	\$917,427,612
1029	Daphnopsis hellerana (=Sci name)	Е	\$1,000	\$917,428,612
1029	Holly, Cook's ( <i>Ilex cookii</i> )	Е	\$1,000	\$917,429,612
1029	Mitracarpus maxwelliae (=Sci name)	Е	\$1,000	\$917,430,612
1029	Mitracarpus polycladus (=Sci name)	Е	\$1,000	\$917,431,612
1029	Mesa-mint, Otay (Pogogyne nudiuscula)	Е	\$1,000	\$917,432,612
1029	Palo colorado (Ternstroemia luquillensis)	Е	\$1,000	\$917,433,612
1029	Ternstroemia subsessilis (=Sci name)	Е	\$1,000	\$917,434,612
1029	Palo de jazmin (Styrax portoricensis)	Е	\$1,000	\$917,435,612
1029	Milk-vetch, triple-ribbed (Astragalus tricarinatus)	Е	\$1,000	\$917,436,612
1029	Leptocereus grantianus (=Sci name)	Е	\$1,000	\$917,437,612
1029	Vernonia proctorii (=Sci name)	Е	\$1,000	\$917,438,612
1029	Ceanothus, Vail Lake (Ceanothus ophiochilus)	Т	\$1,000	\$917,439,612
1029	Eugenia woodburyana (=Sci name)	Е	\$1,000	\$917,440,612
1029	Polygonum, Scotts Valley (Polygonum hickmanii)	E	\$1,000	\$917,441,612
1029	Quillwort, mat-forming (Isoetes tegetiformans)	E	\$1,000	\$917,442,612
1029	Fern, Elfin tree (Cyathea dryopteroides)	E	\$1,000	\$917,443,612
1029	Thelypteris inabonensis (=Sci name)	E	\$1,000	\$917,444,612
1029	Thelypteris verecunda (=Sci name)	E	\$1,000	\$917,445,612
1030	Bat, little Mariana fruit (Pteropus tokudae)	E	\$964	\$917,446,576
1030	White-eye, bridled (Zosterops conspicillatus conspicillatus)	E	\$964	\$917,447,540
1031	Salamander, Shenandoah (Plethodon shenandoah)	E	\$900	\$917,448,440
1032	Xylosma crenatum (=Sci name)	E	\$883	\$917,449,323
1032	Lo`ulu (Pritchardia napaliensis)	Е	\$883	\$917,450,206
1033	Quillwort, black spored (Isoetes melanospora)	Е	\$800	\$917,451,006
1034	Phacelia, clay ( <i>Phacelia argillacea</i> )	Е	\$783	\$917,451,789
1035	Milkpea, Small's ( <i>Galactia smallii</i> )	Е	\$700	\$917,452,489
1036	Isopod, Madison Cave (Antrolana lira)	Т	\$628	\$917,453,117
1037	Alani ( <i>Melicope saint-johnii</i> )	Е	\$619	\$917,453,736
1037	Awiwi (Hedyotis cookiana)	Е	\$619	\$917,454,355
1037	Haha (Cyanea platyphylla)	Е	\$619	\$917,454,974

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total
1037	Holei (Ochrosia kilaueaensis)	E	\$619	\$917,455,593
1037	Haha (Cyanea copelandii ssp. copelandii)	E	\$619	\$917,456,212
1037	Mariscus fauriei (=Sci name)	E	\$619	\$917,456,831
1037	A`e (Zanthoxylum dipetalum var. tomentosum)	E	\$619	\$917,457,450
1038	Amaranthus brownii (=Sci name)	E	\$612	\$917,458,062
1038	Hau kuahiwi ( <i>Hibiscadelphus woodii</i> )	E	\$612	\$917,458,674
1039	Locoweed, Fassett's (Oxytropis campestris var. chartacea)	Т	\$600	\$917,459,274
1040	Mustard, Penland alpine fen ( <i>Eutrema penlandii</i> )	Т	\$598	\$917,459,872
1041	Seal, Guadalupe fur (Arctocephalus townsendi)	Т	\$566	\$917,460,438
1042	Fern, pendant kihi (Adenophorus periens)	E	\$551	\$917,460,989
1043	Olulu ( <i>Brighamia insignis</i> )	E	\$501	\$917,461,490
1043	Alani (Melicope haupuensis)	E	\$501	\$917,461,991
1044	Crow, white-necked (Corvus leucognaphalus)	E	\$500	\$917,462,491
1044	Cactus, Arizona hedgehog (Echinocereus triglochidiatus var. arizonicus)	E	\$500	\$917,462,991
1044	Milkweed, Welsh's (Asclepias welshii)	Т	\$500	\$917,463,491
1044	Chamaecrista glandulosa var. mirabilis (=Sci name)	E	\$500	\$917,463,991
1044	Higuero de sierra (Crescentia portoricensis)	E	\$500	\$917,464,491
1044	Uvillo (Eugenia haematocarpa)	E	\$500	\$917,464,991
1044	Lepanthes eltoroensis (=Sci name)	E	\$500	\$917,465,491
1044	Peperomia, Wheeler's (Peperomia wheeleri)	E	\$500	\$917,465,991
1044	Gesneria pauciflora (=Sci name)	T	\$500	\$917,466,491
1044	Schoepfia arenaria (=Sci name)	Т	\$500	\$917,466,991
1044	Auerodendron pauciflorum (=Sci name)	E	\$500	\$917,467,491
1044	Walnut (=Nogal), West Indian (Juglans jamaicensis)	E	\$500	\$917,467,991
1044	Lyonia truncata var. proctorii (=Sci name)	E	\$500	\$917,468,491
1044	Cranichis ricartii (=Sci name)	E	\$500	\$917,468,991
1044	Elaphoglossum serpens (=Sci name)	E	\$500	\$917,469,491
1044	Tectaria estremerana (=Sci name)	E	\$500	\$917,469,991
1044	Thelypteris yaucoensis (=Sci name)	E	\$500	\$917,470,491
1045	Lysimachia maxima (=Sci name)	E	\$451	\$917,470,942
1046	Haha (Cyanea macrostegia ssp. gibsonii)	E	\$412	\$917,471,354
1047	Gooseberry, Miccosukee (Ribes echinellum)	Т	\$400	\$917,471,754
1048	Oha (Delissea rivularis)	E	\$361	\$917,472,115
1048	Love grass, Fosberg's (Eragrostis fosbergii)	E	\$361	\$917,472,476
1048	Phyllostegia knudsenii (=Sci name)	E	\$361	\$917,472,837
1048	Schiedea sarmentosa (=Sci name)	E	\$361	\$917,473,198
1048	Schiedea verticillata (=Sci name)	E	\$361	\$917,473,559
1048	Ko`oko`olau (Bidens wiebkei)	E	\$361	\$917,473,920
1048	Hedyotis, Na Pali beach (Hedyotis stjohnii)	E	\$361	\$917,474,281
1048	Alani ( <i>Melicope munroi</i> )	E	\$361	\$917,474,642
1048	Alani (Melicope ovalis)	E	\$361	\$917,475,003
1048	Alani (Melicope quadrangularis)	E	\$361	\$917,475,364
1048	Alani (Melicope reflexa)	E	\$361	\$917,475,725

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total
1048	Neraudia sericea (=Sci name)	E	\$361	\$917,476,086
1048	`Aiea (Nothocestrum peltatum)	E	\$361	\$917,476,447
1048	Phyllostegia glabra var. lanaiensis (=Sci name)	E	\$361	\$917,476,808
1048	Bluegrass, Hawaiian (Poa sandvicensis)	E	\$361	\$917,477,169
1048	Viola helenae (=Sci name)	E	\$361	\$917,477,530
1048	Nani wai`ale`ale ( <i>Viola kauaiensis var. wahiawaensis</i> )	E	\$361	\$917,477,891
1048	Kamakahala (Labordia tinifolia var. lanaiensis)	E	\$361	\$917,478,252
1048	Nehe (Lipochaeta kamolensis)	E	\$361	\$917,478,613
1048	Lysimachia filifolia (=Sci name)	E	\$361	\$917,478,974
1048	Bluegrass, Mann's ( <i>Poa mannii</i> )	E	\$361	\$917,479,335
1048	Poa siphonoglossa (=Sci name)	E	\$361	\$917,479,696
1048	Ma`oli`oli (Schiedea apokremnos)	E	\$361	\$917,480,057
1048	Schiedea helleri (=Sci name)	E	\$361	\$917,480,418
1048	Schiedea lydgatei (=Sci name)	E	\$361	\$917,480,779
1048	Schiedea spergulina var. leiopoda (=Sci name)	E	\$361	\$917,481,140
1048	Laulihilihi (Schiedea stellarioides)	E	\$361	\$917,481,501
1048	Haha (Cyanea asarifolia)	E	\$361	\$917,481,862
1048	Haha (Cyanea mannii)	E	\$361	\$917,482,223
1048	Haha (Cyanea recta)	Т	\$361	\$917,482,584
1048	Haha (Cyanea undulata)	E	\$361	\$917,482,945
1048	Ha`iwale (Cyrtandra limahuliensis)	Т	\$361	\$917,483,306
1048	Na`ena`e (Dubautia plantaginea ssp. humilis)	E	\$361	\$917,483,667
1048	Phyllostegia waimeae (=Sci name)	E	\$361	\$917,484,028
1048	Phyllostegia wawrana (=Sci name)	E	\$361	\$917,484,389
1048	Stenogyne campanulata (=Sci name)	E	\$361	\$917,484,750
1048	Haha (Cyanea remyi)	E	\$361	\$917,485,111
1048	Kamakahala (Labordia tinifolia var. wahiawaensis)	E	\$361	\$917,485,472
1049	Madtom, Scioto (Noturus trautmani)	E	\$300	\$917,485,772
1049	Blossom, tubercled (pearlymussel) ( <i>Epioblasma torulosa torulosa</i> ) AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL	EXPN	\$300	\$917,486,072
1050	Pamakani (Tetramolopium capillare)	E	\$293	\$917,486,365
1050	Diellia pallida (=Sci name)	E	\$293	\$917,486,658
1051	Bellflower, Brooksville (Campanula robinsiae)	E	\$200	\$917,486,858
1052	Puma (=mountain lion) ( <i>Puma (=Felis) concolor (all subsp. except coryi)</i> ) FL	SAT	\$100	\$917,486,958
1053	Spineflower, Ben Lomond (Chorizanthe pungens var. hartwegiana)	E	\$95	\$917,487,053
1054	Salamander, desert slender (Batrachoseps aridus)	E	\$90	\$917,487,143
1055	Milk-vetch, Deseret (Astragalus desereticus)	Т	\$83	\$917,487,226
1056	Milk-vetch, coastal dunes (Astragalus tener var. titi)	E	\$39	\$917,487,265
1056	Cypress, Gowen (Cupressus goveniana ssp. goveniana)	Т	\$39	\$917,487,304

TABLE 2. SPECIES RANKED IN DESCENDING ORDER OF TOTAL FY 2006 REPORTED EXPENDITURES, NOT INCLUDING LAND ACQUISITION COSTS

	ACQUISITION COSTS	01-1-	Consider Territ	Ourseletter Tet 1
Rank	Species (50 CFR Part 17)		Species Total	Cumulative Total
1	Sturgeon, pallid (Scaphirhynchus albus)	E	\$38,892,982	\$38,892,982
2	Salmon, chinook ( <i>Oncorhynchus (=Salmo) tshawytscha</i> ) spring/summer Snake R.	Т	\$38,540,898	\$77,433,880
3	Salmon, chinook ( <i>Oncorhynchus (=Salmo) tshawytscha</i> ) fall Snake R.	Т	\$34,188,890	\$111,622,770
4	Steelhead (Oncorhynchus (=Salmo) mykiss) middle Columbia R.	Т	\$32,032,545	\$143,655,315
5	Steelhead ( <i>Oncorhynchus (=Salmo) mykiss</i> ) Snake R. Basin	Т	\$31,169,604	\$174,824,919
6	Salmon, chinook ( <i>Oncorhynchus (=Salmo) tshawytscha</i> ) spring upper Columbia R.	E	\$27,241,805	\$202,066,724
7	Steelhead (Oncorhynchus (=Salmo) mykiss) upper Columbia R. Basin	Т	\$25,840,140	\$227,906,864
8	Sea-lion, Steller ( <i>Eumetopias jubatus</i> ) western pop.	E	\$24,791,913	\$252,698,777
9	Trout, bull (Salvelinus confluentus) U.S.A., conterminous, lower 48 states	Т	\$23,863,886	\$276,562,663
10	Salmon, coho ( <i>Oncorhynchus (=Salmo) kisutch</i> ) OR, CA pop.	т	\$20,310,735	\$296,873,398
11	Salmon, chinook ( <i>Oncorhynchus (=Salmo) tshawytscha</i> ) winter Sacramento R.	E	\$20,247,212	\$317,120,610
12	Salmon, chinook ( <i>Oncorhynchus (=Salmo) tshawytscha</i> ) CA Central Valley spring-run	т	\$19,799,558	\$336,920,168
13	Salmon, chinook ( <i>Oncorhynchus (=Salmo) tshawytscha</i> ) Puget Sound	Т	\$17,951,332	\$354,871,500
14	Salmon, sockeye ( <i>Oncorhynchus (=Salmo) nerka</i> ) U.S.A. (Snake River, ID stock wherever found.)	E	\$17,744,147	\$372,615,647
15	Salmon, chinook ( <i>Oncorhynchus (=Salmo) tshawytscha</i> ) lower Columbia R.	Т	\$16,688,630	\$389,304,277
16	Flycatcher, southwestern willow (Empidonax traillii extimus)	E	\$14,668,834	\$403,973,111
17	Woodpecker, red-cockaded (Picoides borealis)	E	\$13,875,377	\$417,848,488
18	Tortoise, gopher ( <i>Gopherus polyphemus</i> ) W of of Mobile/Tombigbee Rs.	т	\$13,348,459	\$431,196,947
19	Steelhead (Oncorhynchus (=Salmo) mykiss) lower Columbia R.	т	\$13,096,409	\$444,293,356
20	Eagle, bald (Haliaeetus leucocephalus) lower 48 States	Т	\$12,309,254	\$456,602,610
21	Salmon, coho ( <i>Oncorhynchus (=Salmo) kisutch</i> ) Lower Columbia River	Т	\$11,216,106	\$467,818,716
22	Tortoise, desert ( <i>Gopherus agassizii</i> ) U.S.A., except in Sonoran Desert	Т	\$10,547,873	\$478,366,589
23	Sucker, razorback (Xyrauchen texanus) entire	Е	\$10,540,595	\$488,907,184
24	Manatee, West Indian (Trichechus manatus)	E	\$9,737,769	\$498,644,953
25	Minnow, Rio Grande silvery (Hybognathus amarus)	E	\$9,701,954	\$508,346,907
26	Pikeminnow (=squawfish), Colorado ( <i>Ptychocheilus lucius</i> ) except Salt and Verde R. drainages, AZ	Е	\$9,670,160	\$518,017,067
27	Salmon, chinook ( <i>Oncorhynchus (=Salmo) tshawytscha</i> ) upper Willamette R.	Т	\$9,616,276	\$527,633,343
28	Whale, right (Balaena glacialis (incl. australis))	E	\$9,349,875	\$536,983,218

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total
29	Sturgeon, white ( <i>Acipenser transmontanus</i> ) U.S.A. (ID, MT), Canada (B.C.), Kootenai R. system	E	\$9,113,933	\$546,097,151
30	Steelhead (Oncorhynchus (=Salmo) mykiss) upper Willamette R.	Т	\$8,670,405	\$554,767,556
31	Plover, piping (Charadrius melodus) except Great Lakes watershed	Т	\$7,836,680	\$562,604,236
32	Chub, humpback (Gila cypha) entire	E	\$7,410,806	\$570,015,042
33	Bear, grizzly ( <i>Ursus arctos horribilis</i> ) lower 48 States, except where listed as an experimental population or delisted	Т	\$6,851,086	\$576,866,128
34	Salmon, chum ( <i>Oncorhynchus (=Salmo) keta</i> ) Columbia R.	Т	\$6,825,799	\$583,691,927
35	Sea turtle, leatherback (Dermochelys coriacea)	E	\$6,824,249	\$590,516,176
36	Sea turtle, loggerhead (Caretta caretta)	Т	\$6,791,863	\$597,308,039
37	Tern, least (Sterna antillarum) interior pop.	E	\$6,577,825	\$603,885,864
38	Salmon, Atlantic ( <i>Salmo salar</i> ) Gulf of Maine Atlantic Salmon DPS	E	\$6,177,575	\$610,063,439
39	Owl, northern spotted (Strix occidentalis caurina)	Т	\$6,109,964	\$616,173,403
40	Crane, whooping ( <i>Grus americana</i> ) except where EXPN	E	\$5,987,523	\$622,160,926
41	Chub, bonytail ( <i>Gila elegans</i> ) entire	E	\$5,733,982	\$627,894,908
42	Steelhead (Oncorhynchus (=Salmo) mykiss) Central Valley CA	т	\$5,718,233	\$633,613,141
43	Sea-lion, Steller ( <i>Eumetopias jubatus</i> ) eastern pop.	т	\$5,712,509	\$639,325,650
44	Salmon, chum ( <i>Oncorhynchus (=Salmo) keta</i> ) summer-run Hood Canal	Т	\$4,887,292	\$644,212,942
45	Salmon, sockeye ( <i>Oncorhynchus (=Salmo) nerka</i> ) U.S.A. (Ozette Lake, WA)	Т	\$4,741,473	\$648,954,415
46	Salmon, chinook (Oncorhynchus (=Salmo) tshawytscha) CA coastal	Т	\$4,724,656	\$653,679,071
47	Wolf, gray ( <i>Canis lupus</i> ) Lower 48 States, except where delisted and where EXPN. Mexico.	E	\$4,308,275	\$657,987,346
48	Bat, Indiana (Myotis sodalis)	E	\$4,179,484	\$662,166,830
49	Lynx, Canada ( <i>Lynx canadensis</i> ) lower 48 States DPS	Т	\$4,057,162	\$666,223,992
50	Steelhead (Oncorhynchus (=Salmo) mykiss) central CA coast	Т	\$4,053,317	\$670,277,309
51	Steelhead (Oncorhynchus (=Salmo) mykiss) northern CA	Т	\$4,047,557	\$674,324,866
52	Whale, bowhead (Balaena mysticetus)	E	\$4,020,096	\$678,344,962
53	Sucker, Lost River (Deltistes luxatus)	E	\$3,958,514	\$682,303,476
54	Whale, humpback (Megaptera novaeangliae)	E	\$3,920,313	\$686,223,789
55	Sucker, shortnose (Chasmistes brevirostris)	E	\$3,755,014	\$689,978,803
56	Sea turtle, Kemp's ridley (Lepidochelys kempii)	E	\$3,753,258	\$693,732,061
57	Salmon, coho (Oncorhynchus (=Salmo) kisutch) central CA coast	E	\$3,614,670	\$697,346,731
58	Steelhead (Oncorhynchus (=Salmo) mykiss)	Е	\$3,163,435	\$700,510,166

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total
	southern CA coast			
59	Sea turtle, green ( <i>Chelonia mydas</i> ) except where endangered	Т	\$3,068,067	\$703,578,233
60	Stork, wood ( <i>Mycteria americana</i> ) AL, FL, GA, SC	E	\$3,005,638	\$706,583,871
61	Plover, western snowy ( <i>Charadrius alexandrinus nivosus</i> ) Pacific coastal pop.	Т	\$2,897,722	\$709,481,593
62	Smelt, delta (Hypomesus transpacificus)	Т	\$2,881,714	\$712,363,307
63	Panther, Florida (Puma (=Felis) concolor coryi)	Е	\$2,864,132	\$715,227,439
64	Seal, Hawaiian monk ( <i>Monachus schauinslandi</i> )	Е	\$2,839,166	\$718,066,605
65	Steelhead (Oncorhynchus (=Salmo) mykiss) south central CA coast	Т	\$2,814,822	\$720,881,427
66	Trout, Lahontan cutthroat (Oncorhynchus clarki henshawi)	Т	\$2,614,574	\$723,496,001
67	Jay, Florida scrub (Aphelocoma coerulescens)	Т	\$2,587,062	\$726,083,063
68	Sparrow, Cape Sable seaside (Ammodramus maritimus mirabilis)	Е	\$2,586,012	\$728,669,075
69	Owl, Mexican spotted (Strix occidentalis lucida)	Т	\$2,373,182	\$731,042,257
70	Beetle, valley elderberry longhorn (Desmocerus californicus dimorphus)	Т	\$2,298,612	\$733,340,869
71	Frog, California red-legged ( <i>Rana aurora draytonii</i> ) subspecies range clarified	Т	\$2,236,288	\$735,577,157
72	Sea turtle, hawksbill (Eretmochelys imbricata)	Е	\$2,102,828	\$737,679,985
73	Murrelet, marbled ( <i>Brachyramphus marmoratus</i> ) CA, OR, WA	Т	\$2,067,907	\$739,747,892
74	Sturgeon, shortnose (Acipenser brevirostrum)	Е	\$2,067,906	\$741,815,798
75	Wolf, gray ( <i>Canis lupus</i> ) Mexican gray wolf, EXPN population	EXPN	\$1,856,333	\$743,672,131
76	Salamander, flatwoods (Ambystoma cingulatum)	Т	\$1,814,300	\$745,486,431
77	Woodpecker, ivory-billed (Campephilus principalis)	Е	\$1,809,870	\$747,296,301
78	Wolf, gray ( <i>Canis lupus</i> ) WY, ID, MT	EXPN	\$1,791,511	\$749,087,812
79	Shrike, San Clemente loggerhead (Lanius Iudovicianus mearnsi)	Е	\$1,744,181	\$750,831,993
80	Pondberry (Lindera melissifolia)	Е	\$1,634,085	\$752,466,078
81	Eider, Steller's ( <i>Polysticta stelleri</i> )  AK breeding pop.	Т	\$1,580,390	\$754,046,468
82	Ferret, black-footed ( <i>Mustela nigripes</i> ) U.S.A. (specific portions of AZ, CO, MT, SD, UT, and WY)	EXPN	\$1,563,118	\$755,609,586
83	Pronghorn, Sonoran (Antilocapra americana sonoriensis)	Е	\$1,483,432	\$757,093,018
84	Snake, giant garter (Thamnophis gigas)	Т	\$1,465,861	\$758,558,879
85	Snake, eastern indigo ( <i>Drymarchon corais couperi</i> )	Т	\$1,460,331	\$760,019,210
86	Vireo, black-capped (Vireo atricapilla)	E	\$1,457,462	\$761,476,672
87	Parrot, Puerto Rican (Amazona vittata)	E	\$1,397,200	\$762,873,872
88	Sturgeon, gulf (Acipenser oxyrinchus desotoi)	Т	\$1,385,841	\$764,259,713
89	Fairy shrimp, vernal pool (Branchinecta lynchi)	Т	\$1,377,963	\$765,637,676
90	Condor, California ( <i>Gymnogyps californianus</i> ) U.S.A. only	Е	\$1,236,274	\$766,873,950
91	Warbler (=wood), golden-cheeked (Dendroica chrysoparia)	E	\$1,205,849	\$768,079,799
92	Tern, California least (Sterna antillarum browni)	E	\$1,203,250	\$769,283,049
93	Sea turtle, green ( <i>Chelonia mydas</i> ) FL, Mexico nesting pops.	Е	\$1,093,617	\$770,376,666

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total
94	Higgins eye (pearlymussel) (Lampsilis higginsii)	E	\$1,057,719	\$771,434,385
95	Bat, gray (Myotis grisescens)	E	\$1,020,123	\$772,454,508
96	Trout, Apache (Oncorhynchus apache)	T	\$980,000	\$773,434,508
97	Kite, Everglade snail ( <i>Rostrhamus sociabilis plumbeus</i> ) FL pop.	E	\$955,039	\$774,389,547
98	Otter, southern sea ( <i>Enhydra lutris nereis</i> ) except where EXPN	т	\$951,950	\$775,341,497
99	Fox, San Joaquin kit (Vulpes macrotis mutica)	E	\$946,767	\$776,288,264
100	Warbler (=wood), Kirtland's ( <i>Dendroica kirtlandii</i> )	E	\$907,475	\$777,195,739
101	Alligator, American (Alligator mississippiensis)	SAT	\$857,807	\$778,053,546
102	Rail, Yuma clapper ( <i>Rallus longirostris yumanensis</i> ) U.S.A. only	E	\$848,554	\$778,902,100
103	Eider, spectacled (Somateria fischeri)	Т	\$848,100	\$779,750,200
104	Crow, Hawaiian (='alala) (Corvus hawaiiensis)	E	\$846,099	\$780,596,299
105	Pelican, brown ( <i>Pelecanus occidentalis</i> ) except U.S. Atlantic coast, FL, AL	E	\$837,221	\$781,433,520
106	Butterfly, Karner blue (Lycaeides melissa samuelis)	E	\$821,498	\$782,255,018
107	Crow, Mariana (=aga) (Corvus kubaryi)	E	\$792,816	\$783,047,834
108	Otter, Northern Sea ( <i>Enhydra lutris kenyoni</i> ) southwest Alaska DPS	Т	\$772,700	\$783,820,534
109	Turtle, bog (=Muhlenberg) ( <i>Clemmys muhlenbergii</i> ) northern	т	\$759,778	\$784,580,312
110	Shiner, Pecos bluntnose (Notropis simus pecosensis)	Т	\$746,167	\$785,326,479
111	Palila (honeycreeper) (Loxioides bailleui)	E	\$745,672	\$786,072,151
112	Tadpole shrimp, vernal pool (Lepidurus packardi)	E	\$744,717	\$786,816,868
113	Chaffseed, American (Schwalbea americana)	E	\$740,749	\$787,557,617
114	Falcon, northern aplomado (Falco femoralis septentrionalis)	E	\$734,330	\$788,291,947
115	Squirrel, Delmarva Peninsula fox ( <i>Sciurus niger cinereus</i> ) Entire, except Sussex Co., DE	E	\$730,391	\$789,022,338
116	Frog, Chiricahua leopard (Rana chiricahuensis)	Т	\$723,813	\$789,746,151
117	Seagrass, Johnson's (Halophila johnsonii)	Т	\$723,350	\$790,469,501
118	Bear, Louisiana black (Ursus americanus luteolus)	Т	\$717,340	\$791,186,841
119	Ferret, black-footed ( <i>Mustela nigripes</i> ) entire population, except where EXPN	E	\$714,680	\$791,901,521
120	Salamander, California tiger ( <i>Ambystoma californiense</i> ) U.S.A. (Central CA DPS)	т	\$714,125	\$792,615,646
121	Whale, sperm (Physeter catodon (=macrocephalus))	E	\$707,417	\$793,323,063
122	Spikedace (Meda fulgida)	Т	\$686,100	\$794,009,163
123	Wolf, red ( <i>Canis rufus</i> ) U.S.A. (portions of NC and TN)	EXPN	\$646,825	\$794,655,988
124	Trout, Gila (Oncorhynchus gilae)	Т	\$641,200	\$795,297,188
125	Sawfish, smalltooth (Pristis pectinata)	E	\$638,744	\$795,935,932
126	Salamander, Red Hills ( <i>Phaeognathus hubrichti</i> )	Т	\$624,257	\$796,560,189
127	Mouse, Alabama beach (Peromyscus polionotus ammobates)	E	\$619,830	\$797,180,019
128	Vireo, least Bell's (Vireo bellii pusillus)	E	\$615,541	\$797,795,560
129	Minnow, loach (Tiaroga cobitis)	Т	\$614,700	\$798,410,260
130	Frog, mountain yellow-legged ( <i>Rana muscosa</i> ) southern California DPS	E	\$607,657	\$799,017,917

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total
131	Bear, grizzly ( <i>Ursus arctos horribilis</i> ) Yellowstone DPS	PT	\$606,764	\$799,624,681
132	Gnatcatcher, coastal California (Polioptila californica californica)	Т	\$604,372	\$800,229,053
133	Topminnow, Gila (incl. Yaqui) ( <i>Poeciliopsis occidentalis</i> ) U.S.A. only	E	\$578,500	\$800,807,553
134	Darter, Etowah (Etheostoma etowahae)	E	\$564,827	\$801,372,380
135	Goose, Hawaiian (Branta (=Nesochen) sandvicensis)	E	\$557,270	\$801,929,650
136	Sea turtle, olive ridley ( <i>Lepidochelys olivacea</i> ) Mexican nesting pop.	E	\$551,725	\$802,481,375
137	Darter, Cherokee (Etheostoma scotti)	Т	\$549,077	\$803,030,452
138	Sea turtle, olive ridley ( <i>Lepidochelys olivacea</i> ) except where endangered	Т	\$544,837	\$803,575,289
139	Goby, tidewater ( <i>Eucyclogobius newberryi</i> ) Entire	E	\$536,096	\$804,111,385
140	Rail, Guam ( <i>Rallus owstoni</i> ) except Rota	E	\$533,600	\$804,644,985
141	Woundfin ( <i>Plagopterus argentissimus</i> ) except Gila R. drainage, AZ, NM	E	\$529,363	\$805,174,348
142	Wolf, red ( <i>Canis rufus</i> ) except where EXPN	E	\$512,215	\$805,686,563
143	Chub, Virgin River (Gila seminuda (=robusta))	E	\$511,844	\$806,198,407
144	Fox, San Miguel Island (Urocyon littoralis littoralis)	E	\$494,022	\$806,692,429
145	Snails, Oahu tree ( <i>Achatinella spp.</i> )	E	\$485,128	\$807,177,557
146	Fox, Santa Cruz Island (Urocyon littoralis santacruzae)	E	\$484,962	\$807,662,519
147	Sparrow, Florida grasshopper (Ammodramus savannarum floridanus)	E	\$482,473	\$808,144,992
148	Pupfish, Devils Hole (Cyprinodon diabolis)	E	\$478,550	\$808,623,542
149	Logperch, Roanoke ( <i>Percina rex</i> )	E	\$476,621	\$809,100,163
150	Spinedace, Little Colorado ( <i>Lepidomeda vittata</i> )	Т	\$474,080	\$809,574,243
151	Shiner, Topeka (Notropis topeka (=tristis))	E	\$467,683	\$810,041,926
152	Rail, California clapper (Rallus longirostris obsoletus)	E	\$460,396	\$810,502,322
153	Butterfly, Schaus swallowtail (Heraclides aristodemus ponceanus)	E	\$460,327	\$810,962,649
154	Plover, piping ( <i>Charadrius melodus</i> ) Great Lakes watershed	E	\$458,697	\$811,421,346
155	Sheep, bighorn ( <i>Ovis canadensis</i> ) Peninsular CA pop.	E	\$442,759	\$811,864,105
156	Darter, Niangua (Etheostoma nianguae)	Т	\$437,511	\$812,301,616
157	Caracara, Audubon's crested ( <i>Polyborus plancus audubonii</i> ) FL pop.	Т	\$437,124	\$812,738,740
158	Trout, greenback cutthroat (Oncorhynchus clarki stomias)	Т	\$432,492	\$813,171,232
159	Crane, whooping ( <i>Grus americana</i> ) U.S.A. (CO, ID, FL, NM, UT, and the western half of Wyoming)	EXPN	\$416,750	\$813,587,982
160	Crane, Mississippi sandhill (Grus canadensis pulla)	E	\$411,404	\$813,999,386
161	Fritillary, Gentner's ( <i>Fritillaria gentneri</i> )	E	\$410,100	\$814,409,486
162	Mapleleaf, winged ( <i>Quadrula fragosa</i> ) Entire; except where listed as experimental populations	E	\$408,897	\$814,818,383
163	Bat, lesser long-nosed (Leptonycteris curasoae yerbabuenae)	E	\$408,700	\$815,227,083
164	Lupine, Kincaid's (Lupinus sulphureus (=oreganus) ssp. kincaidii (=var. kincaidii))	Т	\$405,136	\$815,632,219
165	Butterfly, Fender's blue (Icaricia icarioides fenderi)	E	\$404,249	\$816,036,468

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total
166	Sheep, Sierra Nevada bighorn ( <i>Ovis canadensis sierrae</i> ) Sierra Nevada	E	\$402,530	\$816,438,998
167	Paintbrush, golden (Castilleja levisecta)	Т	\$393,767	\$816,832,765
168	Crane, whooping ( <i>Grus americana</i> ) U.S.A.(AL, AR, GA, IL, IN, IA, KY, LA, MI, MN, MS, MO, NC, OH, SC, TN, VA, WI, WV)	EXPN	\$392,435	\$817,225,200
169	Dragonfly, Hine's emerald (Somatochlora hineana)	E	\$382,167	\$817,607,367
170	Bat, Hawaiian hoary (Lasiurus cinereus semotus)	E	\$381,938	\$817,989,305
171	Prairie-chicken, Attwater's greater (Tympanuchus cupido attwateri)	E	\$376,123	\$818,365,428
172	Skink, sand (Neoseps reynoldsi)	Т	\$375,791	\$818,741,219
173	Spermolepis hawaiiensis (=Sci name)	E	\$371,243	\$819,112,462
174	Beetle, American burying (Nicrophorus americanus)	E	\$369,329	\$819,481,791
175	Snail, Utah valvata (Valvata utahensis)	E	\$363,987	\$819,845,778
176	Heelsplitter, Carolina (Lasmigona decorata)	E	\$360,976	\$820,206,754
177	Mouse, salt marsh harvest (Reithrodontomys raviventris)	E	\$358,396	\$820,565,150
178	Wolf, gray ( <i>Canis lupus</i> ) MN	Т	\$353,137	\$820,918,287
179	Toad, arroyo (=arroyo southwestern) ( <i>Bufo californicus</i> (=microscaphus))	E	\$351,908	\$821,270,195
180	Mouse, Preble's meadow jumping ( <i>Zapus hudsonius preblei</i> ) Colorado	Т	\$345,432	\$821,615,627
181	Tortoise, desert ( <i>Gopherus agassizii</i> ) outside/taken from Sonoran Desert	SAT	\$342,142	\$821,957,769
182	Ladies'-tresses, Ute (Spiranthes diluvialis)	Т	\$338,673	\$822,296,442
183	Springsnail, Idaho ( <i>Pyrgulopsis idahoensis</i> )	E	\$333,516	\$822,629,958
184	Darter, leopard (Percina pantherina)	Т	\$333,300	\$822,963,258
185	Sucker, June (Chasmistes liorus)	E	\$330,130	\$823,293,388
186	Snail, Bliss Rapids (Taylorconcha serpenticola)	Т	\$327,442	\$823,620,830
187	Mucket, pink (pearlymussel) (Lampsilis abrupta)	E	\$324,880	\$823,945,710
188	Whipsnake (=striped racer), Alameda ( <i>Masticophis lateralis</i> euryxanthus)	Т	\$319,283	\$824,264,993
189	Prairie dog, Utah (Cynomys parvidens)	Т	\$319,259	\$824,584,252
190	Butterfly, mission blue (Icaricia icarioides missionensis)	E	\$318,513	\$824,902,765
191	Bonamia, Florida ( <i>Bonamia grandiflora</i> )	Т	\$317,100	\$825,219,865
192	Buckwheat, scrub (Eriogonum longifolium var. gnaphalifolium)	Т	\$316,580	\$825,536,445
193	Catchfly, Spalding's (Silene spaldingii)	Т	\$316,158	\$825,852,603
194	Cactus, star (Astrophytum asterias)	Е	\$315,044	\$826,167,647
195	Goldenrod, Short's (Solidago shortii)	E	\$314,600	\$826,482,247
196	Pimpleback, orangefoot (pearlymussel) (Plethobasus cooperianus)	Е	\$314,032	\$826,796,279
197	Albatross, short-tailed (Phoebastria (=Diomedea) albatrus)	E	\$310,290	\$827,106,569
198	Butterfly, Oregon silverspot (Speyeria zerene hippolyta)	Т	\$309,817	\$827,416,386
199	Petrel, Hawaiian dark-rumped (Pterodroma phaeopygia sandwichensis)	Е	\$307,052	\$827,723,438
200	Bat, little Mariana fruit ( <i>Pteropus tokudae</i> )	E	\$301,600	\$828,025,038
201	Rabbit, riparian brush (Sylvilagus bachmani riparius)	Е	\$301,413	\$828,326,451
202	Abalone, White ( <i>Haliotis sorenseni</i> )  North America (West Coast from Point Conception, CA, U.S.A., to Punta Abreojos, Baja California, Mexico)	E	\$300,501	\$828,626,952

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total
203	Kangaroo rat, giant (Dipodomys ingens)	E	\$300,272	\$828,927,224
204	Rail, light-footed clapper ( <i>Rallus longirostris levipes</i> ) U.S.A. only	E	\$299,190	\$829,226,414
205	Butterfly, Saint Francis' satyr (Neonympha mitchellii francisci)	E	\$294,008	\$829,520,422
206	Wedgemussel, dwarf (Alasmidonta heterodon)	E	\$293,106	\$829,813,528
207	Falcon, northern aplomado (Falco femoralis septentrionalis) Southwestern population	EXPN	\$291,964	\$830,105,492
208	Darter, Okaloosa (Etheostoma okaloosae)	E	\$288,916	\$830,394,408
209	Warbler, nightingale reed (old world warbler) (Acrocephalus luscinia)	E	\$287,963	\$830,682,371
210	Sunflower, Pecos (=puzzle, =paradox) (Helianthus paradoxus)	Т	\$282,242	\$830,964,613
211	Pupfish, desert (Cyprinodon macularius)	E	\$282,153	\$831,246,766
212	Squirrel, northern Idaho ground (Spermophilus brunneus brunneus)	Т	\$281,932	\$831,528,698
213	Bobwhite, masked (quail) (Colinus virginianus ridgwayi)	E	\$280,450	\$831,809,148
214	White-eye, Rota bridled (Zosterops rotensis)	E	\$272,767	\$832,081,915
215	Rabbit, pygmy ( <i>Brachylagus idahoensis</i> ) Columbia Basin DPS	E	\$271,461	\$832,353,376
216	Coneflower, smooth (Echinacea laevigata)	E	\$267,093	\$832,620,469
217	Piperia, Yadon's ( <i>Piperia yadonii</i> )	E	\$266,701	\$832,887,170
218	Toad, Houston (Bufo houstonensis)	E	\$266,015	\$833,153,185
219	Milk-vetch, Peirson's (Astragalus magdalenae var. peirsonii)	Т	\$265,664	\$833,418,849
220	Squirrel, Mount Graham red (Tamiasciurus hudsonicus grahamensis)	E	\$265,150	\$833,683,999
221	Popolo ku mai (Solanum incompletum)	E	\$263,501	\$833,947,500
222	Vigna o-wahuensis (=Sci name)	E	\$260,358	\$834,207,858
223	Combshell, Cumberlandian ( <i>Epioblasma brevidens</i> ) Entire Range; Except where listed as Experimental Populations	E	\$259,168	\$834,467,026
224	Squirrel, Virginia northern flying (Glaucomys sabrinus fuscus)	E	\$258,901	\$834,725,927
225	Pigtoe, shiny ( <i>Fusconaia cor</i> ) Entire Range; Except where listed as Experimental Populations	E	\$258,581	\$834,984,508
226	Duck, Hawaiian (=koloa) ( <i>Anas wyvilliana</i> )	E	\$257,373	\$835,241,881
227	Po`e (Portulaca sclerocarpa)	E	\$257,286	\$835,499,167
228	Neraudia ovata (=Sci name)	E	\$255,297	\$835,754,464
229	Stenogyne angustifolia var. angustifolia (=Sci name)	E	\$249,869	\$836,004,333
230	Cui-ui (Chasmistes cujus)	E	\$247,821	\$836,252,154
231	Wild-rice, Texas ( <i>Zizania texana</i> )	E	\$247,550	\$836,499,704
232	Silene hawaiiensis (=Sci name)	Т	\$247,539	\$836,747,243
233	A`e (Zanthoxylum hawaiiense)	E	\$247,349	\$836,994,592
234	Silene lanceolata (=Sci name)	E	\$245,739	\$837,240,331
235	Honohono (Haplostachys haplostachya)	E	\$243,704	\$837,484,035
236	Duck, Laysan (Anas laysanensis)	Е	\$242,770	\$837,726,805
237	Asplenium fragile var. insulare (=Sci name)	E	\$242,383	\$837,969,188
238	Elepaio, Oahu (Chasiempis sandwichensis ibidis)	E	\$241,269	\$838,210,457
239	Pocketbook, fat (Potamilus capax)	E	\$241,011	\$838,451,468
240	Kio`ele (Hedyotis coriacea)	Е	\$240,641	\$838,692,109
241	Daisy, Willamette (Erigeron decumbens var. decumbens)	E	\$239,975	\$838,932,084
242	Pigtoe, finerayed (Fusconaia cuneolus) Entire Range; Except where listed as Experimental Populations	E	\$239,664	\$839,171,748

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total
243	Tetramolopium arenarium (=Sci name)	E	\$238,939	\$839,410,687
244	Orchid, western prairie fringed (Platanthera praeclara)	Т	\$237,145	\$839,647,832
245	Lipochaeta venosa (=Sci name)	E	\$237,089	\$839,884,921
246	Bluecurls, Hidden Lake ( <i>Trichostema austromontanum ssp. compactum</i> )	Т	\$236,321	\$840,121,242
247	Aupaka (Isodendrion hosakae)	E	\$234,141	\$840,355,383
248	Springfish, Railroad Valley (Crenichthys nevadae)	Т	\$232,726	\$840,588,109
249	Mussel, oyster ( <i>Epioblasma capsaeformis</i> ) Entire Range; Except where listed as Experimental Populations	E	\$232,391	\$840,820,500
250	Hawk, Hawaiian (='lo) (Buteo solitarius)	E	\$230,444	\$841,050,944
251	Rabbit, Lower Keys marsh (Sylvilagus palustris hefneri)	E	\$230,327	\$841,281,271
252	Thrush, small Kauai (=puaiohi) ( <i>Myadestes palmeri</i> )	E	\$227,112	\$841,508,383
253	Fanshell (Cyprogenia stegaria)	E	\$225,521	\$841,733,904
254	Meshweaver, Madla's Cave (Cicurina madla)	E	\$223,560	\$841,957,464
255	Rabbitsfoot, rough (Quadrula cylindrica strigillata)	E	\$222,149	\$842,179,613
256	Milk-vetch, Lane Mountain (Astragalus jaegerianus)	E	\$221,865	\$842,401,478
257	Clubshell ( <i>Pleurobema clava</i> ) Entire Range; Except where listed as Experimental Populations	E	\$221,663	\$842,623,141
258	Salamander, California tiger ( <i>Ambystoma californiense</i> ) U.S.A. (CA - Sonoma County)	E	\$216,894	\$842,840,035
259	Amole, purple (Chlorogalum purpureum)	Т	\$214,186	\$843,054,221
260	Skipper, Carson wandering (Pseudocopaeodes eunus obscurus)	E	\$211,855	\$843,266,076
261	Minnow, Devils River (Dionda diaboli)	Т	\$209,826	\$843,475,902
262	Stilt, Hawaiian ( <i>Himantopus mexicanus knudseni</i> )	E	\$208,401	\$843,684,303
263	Dace, Moapa (Moapa coriacea)	E	\$207,174	\$843,891,477
264	Mouse, Perdido Key beach (Peromyscus polionotus trissyllepsis)	E	\$206,434	\$844,097,911
265	Darter, fountain (Etheostoma fonticola)	E	\$204,113	\$844,302,024
266	Blackbird, yellow-shouldered (Agelaius xanthomus)	E	\$204,100	\$844,506,124
267	Pearlymussel, cracking ( <i>Hemistena lata</i> ) Entire Range; Except where listed as Experimental Populations	E	\$203,743	\$844,709,867
268	Ambersnail, Kanab (Oxyloma haydeni kanabensis)	E	\$203,715	\$844,913,582
269	Butterfly, Palos Verdes blue (Glaucopsyche lygdamus palosverdesensis)	E	\$203,663	\$845,117,245
270	Pearlymussel, birdwing (Conradilla caelata) Entire Range; Except where listed as Experimental Populations	E	\$202,943	\$845,320,188
271	Pygmy-owl, cactus ferruginous ( <i>Glaucidium brasilianum cactorum</i> ) AZ pop.	DO	\$202,712	\$845,522,900
272	Dace, blackside (Phoxinus cumberlandensis)	Т	\$202,550	\$845,725,450
273	Skipper, Laguna Mountains ( <i>Pyrgus ruralis lagunae</i> )	E	\$201,464	\$845,926,914
274	Salamander, California tiger ( <i>Ambystoma californiense</i> ) U.S.A. (CA - Santa Barbara County)	E	\$200,451	\$846,127,365
275	Water-umbel, Huachuca (Lilaeopsis schaffneriana var. recurva)	E	\$199,900	\$846,327,265
276	Pearlymussel, dromedary ( <i>Dromus dromas</i> ) Entire Range; Except where listed as Experimental Populations	E	\$198,451	\$846,525,716
	Potato-bean, Price's (Apios priceana)	Т	\$197,555	\$846,723,271
277				
277 278	Amaranth, seabeach (Amaranthus pumilus)	Т	\$193,962	\$846,917,233

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total
280	Pearlshell, Louisiana ( <i>Margaritifera hembeli</i> )	Т	\$192,121	\$847,302,165
281	Loosestrife, rough-leaved (Lysimachia asperulaefolia)	E	\$191,430	\$847,493,595
282	Monkeyface, Cumberland (pearlymussel) ( <i>Quadrula intermedia</i> ) Entire Range; Except where listed as Experimental Populations	E	\$191,364	\$847,684,959
283	Sumac, Michaux's (Rhus michauxii)	E	\$190,841	\$847,875,800
284	Clover, running buffalo (Trifolium stoloniferum)	E	\$190,386	\$848,066,186
285	Mussel, scaleshell (Leptodea leptodon)	E	\$188,751	\$848,254,937
286	Fox, Santa Rosa Island (Urocyon littoralis santarosae)	E	\$187,953	\$848,442,890
287	Pupfish, Comanche Springs (Cyprinodon elegans)	E	\$187,641	\$848,630,531
288	Shearwater, Newell's Townsend's (Puffinus auricularis newelli)	Т	\$185,836	\$848,816,367
289	Bat, Mariana fruit (=Mariana flying fox) ( <i>Pteropus mariannus mariannus</i> ) entire	Т	\$185,103	\$849,001,470
290	Sucker, Warner (Catostomus warnerensis)	Т	\$184,700	\$849,186,170
291	Monkeyface, Appalachian (pearlymussel) (Quadrula sparsa)	E	\$184,382	\$849,370,552
292	Milk-vetch, Coachella Valley (Astragalus lentiginosus var. coachellae)	E	\$183,042	\$849,553,594
293	Monardella, willowy (Monardella linoides ssp. viminea)	E	\$182,737	\$849,736,331
294	Madtom, yellowfin ( <i>Noturus flavipinnis</i> ) Holston River, VA, TN	EXPN	\$179,612	\$849,915,943
295	Chub, slender (Erimystax cahni)	Т	\$179,240	\$850,095,183
296	Trout, Paiute cutthroat (Oncorhynchus clarki seleniris)	Т	\$178,719	\$850,273,902
297	Chub, Oregon ( <i>Oregonichthys crameri</i> )	E	\$178,228	\$850,452,130
298	Gerardia, sandplain ( <i>Agalinis acuta</i> )	E	\$178,089	\$850,630,219
299	Salamander, Texas blind (Typhlomolge rathbuni)	E	\$177,516	\$850,807,735
300	Goldfields, Contra Costa (Lasthenia conjugens)	E	\$177,107	\$850,984,842
301	Deer, key (Odocoileus virginianus clavium)	E	\$175,500	\$851,160,342
302	Deer, Columbian white-tailed ( <i>Odocoileus virginianus leucurus</i> ) Columbia River DPS	E	\$174,613	\$851,334,955
303	Milk-vetch, Shivwits (Astragalus ampullarioides)	E	\$173,399	\$851,508,354
304	Spineflower, Monterey (Chorizanthe pungens var. pungens)	Т	\$171,909	\$851,680,263
305	Snake, San Francisco garter (Thamnophis sirtalis tetrataenia)	E	\$170,721	\$851,850,984
306	Bird's beak, palmate-bracted (Cordylanthus palmatus)	E	\$170,632	\$852,021,616
307	Sandwort, Bear Valley (Arenaria ursina)	Т	\$169,400	\$852,191,016
308	Woodrat, Key Largo (Neotoma floridana smalli)	E	\$169,131	\$852,360,147
309	Pupfish, Owens (Cyprinodon radiosus)	E	\$168,021	\$852,528,168
310	Four-o'clock, MacFarlane's (Mirabilis macfarlanei)	Т	\$167,986	\$852,696,154
311	Tiger beetle, northeastern beach (Cicindela dorsalis dorsalis)	Т	\$167,224	\$852,863,378
312	Mouse, St. Andrew beach (Peromyscus polionotus peninsularis)	E	\$164,661	\$853,028,039
313	Swiftlet, Mariana gray (Aerodramus vanikorensis bartschi)	E	\$161,300	\$853,189,339
314	Chub, spotfin ( <i>Erimonax monachus</i> ) Entire	Т	\$159,058	\$853,348,397
315	Ground beetle, [unnamed] (Rhadine infernalis)	E	\$158,182	\$853,506,579
315	Ground beetle, [unnamed] (Rhadine exilis)	E	\$158,182	\$853,664,761
316	Sparrow, San Clemente sage (Amphispiza belli clementeae)	Т	\$156,888	\$853,821,649
317	Jaguar (Panthera onca)	E	\$155,117	\$853,976,766
318	Riffleshell, tan (Epioblasma florentina walkeri (=E. walkeri))	E	\$154,682	\$854,131,448
319	Crocodile, American ( <i>Crocodylus acutus</i> ) FL pop.	E	\$154,105	\$854,285,553

Lomatium, Cook's (Lomatium cookit)	Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total
Ringfisher, Guam Micronesian (Halcyon cinnamomina cinnamomina)	320	Mouse, Choctawhatchee beach (Peromyscus polionotus allophrys)	Е	\$151,711	\$854,437,264
Chub, Mohave tui ( <i>Glla bicolor mohavensis</i> )	321	Lomatium, Cook's (Lomatium cookii)	E	\$147,740	\$854,585,004
324         Orcutt grass, slender (Orcuttia tenuis)         T         \$145,769         \$855,023,708           325         Manzanita, lone (Arctostaphylos myritriblia)         T         \$145,608         \$855,169,314           326         Cactus, Kuenzler hedgehog (Echinocereus fendleri var. kuenzleri)         E         \$145,380         \$855,169,314           327         Parrottili, Maui (honeycreeper) (Pseudonestor xanthophrys)         E         \$145,060         \$855,603,417           328         Mehamehame (Flueggea neowawraea)         E         \$143,661         \$855,603,417           329         Poolfish, Pahrump (Empetrichitys latos)         E         \$140,531         \$855,603,417           330         Sattand Verde R. drainages, Az         EXPN         \$140,533         \$855,603,417           331         Towhee, Inyo California (Pipilo crissalis eremophilus)         T         \$140,187         \$856,024,418           332         Coot, Hawalian (Fulica americana alah)         E         \$139,865         \$856,304,156           334         Term, roseate (Sterna dougallii dougallii)         E         \$139,865         \$856,304,156           334         Term, roseate (Sterna dougallii dougallii)         E         \$137,271         \$856,142,931           335         Schiedea kaalae (=Sci name)         E	322	Kingfisher, Guam Micronesian (Halcyon cinnamomina cinnamomina)	Е	\$147,040	\$854,732,044
Manzanita, lone (Arctostaphylos myrtifolia)	323	Chub, Mohave tui (Gila bicolor mohavensis)	E	\$145,895	\$854,877,939
326         Cactus, Kuenzler hedgehog (Echinocereus fendleri var. kuenzleri)         E         \$145,380         \$855,314,696           327         Parrotbill, Maui (honeycreeper) (Pseudonestor xanthophrys)         E         \$145,060         \$855,439,765           328         Mehamehame (Flueggea neowawraea)         E         \$143,661         \$855,033,417           329         Poolfish, Pahrump (Empetrichtiys latos)         E         \$140,521         \$855,733,944           330         Pikeminnow (-squawfish), Colorado (Ptychocheilus lucius)         EXPN         \$140,823         \$855,843,944           331         Towhee, Inyo Californal (Piplic crissalis eremophilus)         T         \$140,187         \$856,024,418           332         Coot, Hawaiian (Fulica americana alai)         E         \$139,873         \$856,164,291           333         Ma'o hau hele, (-native yellow hibiscus) (Hibiscus brackenridgeh)         E         \$133,841         \$866,424,391           334         Tern, roseate (Sterna dougallii dougallii)         E         \$137,931         \$866,684,239           334         Schiedea kaalae (-Sci name)         E         \$137,931         \$866,684,239           335         Schiedea kaalae (-Sci name)         E         \$137,931         \$866,684,105           336         Karjana (Rampifer tarandus caribou	324	Orcutt grass, slender (Orcuttia tenuis)	Т	\$145,769	\$855,023,708
Parrothill, Maul (honeycreeper) (Pseudonestor xanthophrys)	325	Manzanita, Ione (Arctostaphylos myrtifolia)	Т	\$145,608	\$855,169,316
Mehamehame (Flueggea neowawraea)	326	Cactus, Kuenzler hedgehog (Echinocereus fendleri var. kuenzleri)	Е	\$145,380	\$855,314,696
Poolfish, Pahrump (Empetrichthys latos)   E   \$140,531   \$855,743,948	327	Parrotbill, Maui (honeycreeper) (Pseudonestor xanthophrys)	Е	\$145,060	\$855,459,756
Pikeminnow (=squawfish), Colorado (Ptychochelius lucius)   Salt and Verde R. drainages, AZ	328	Mehamehame (Flueggea neowawraea)	Е	\$143,661	\$855,603,417
333         Salt and Verde R. drainages, AZ         Salt and Verde R. drainages, AZ         330,000,24,18           331         Towhee, Inyo California (Pipilo crissalis eremophilus)         T         \$140,187         \$856,024,418           332         Coot, Hawaiian (Fulica americana alai)         E         \$139,865         \$856,044,293           333         Ma'o hau hele, (enative yellow hibiscus) (Hibiscus brackenridge)         E         \$138,241         \$856,442,397           334         Tern, roseate (Sterna dougallii dougallii) northeast U.S. nesting pop.         E         \$137,931         \$856,803,228           335         Schiedea kaalae (e.Sci name)         E         \$137,701         \$856,803,228           336         Pearlymussel, littlewing (Pegias fabula)         E         \$137,270         \$856,803,228           337         Selkirk Mountain population         E         \$136,507         \$856,894,105           338         Fly, Delhi Sands flower-loving (Rhaphiomidas terminatus abdominalis)         E         \$135,497         \$856,989,602           339         Kangaroo rat, San Bernardino Merriam's (Dipodomys merriami parvus)         E         \$135,495         \$857,125,097           340         Checker-mallow, Nelson's (Sidalcea nelsoniana)         T         \$134,628         \$857,259,601           341         As	329	Poolfish, Pahrump ( <i>Empetrichthys latos</i> )	Е	\$140,531	\$855,743,948
Coot, Hawaiian (Fulica americana alai)   E   \$139,873   \$855,164,291	330	Pikeminnow (=squawfish), Colorado ( <i>Ptychocheilus lucius</i> ) Salt and Verde R. drainages, AZ	EXPN	\$140,283	\$855,884,231
Ma`o hau hele, (=native yellow hibiscus) (Hibiscus brackenridgei)   E	331	Towhee, Inyo California (Pipilo crissalis eremophilus)	Т	\$140,187	\$856,024,418
Tern, roseate (Sterna dougallii)   E   \$138,241   \$856,442,397   \$856,580,328   \$856,580,328   \$856,580,328   \$856,580,328   \$856,580,328   \$856,580,328   \$856,580,328   \$856,580,328   \$856,580,328   \$856,580,328   \$856,717,598   \$856,717,598   \$856,717,598   \$856,717,598   \$856,717,598   \$856,717,598   \$856,874,105   \$856,874,105   \$856,874,105   \$856,874,105   \$856,874,105   \$856,874,105   \$856,874,105   \$856,874,105   \$856,874,105   \$856,889,602   \$857,125,097   \$856,874,105   \$857,125,097   \$856,989,602   \$857,125,097   \$856,989,602   \$857,125,097   \$856,989,602   \$857,125,097   \$856,989,602   \$857,125,097   \$856,989,602   \$857,125,097   \$856,989,602   \$857,125,097   \$856,989,602   \$857,125,097   \$856,989,602   \$857,125,097   \$856,989,602   \$857,125,097   \$857,125,097   \$857,125,097   \$857,125,097   \$857,125,097   \$857,125,097   \$857,125,097   \$857,125,097   \$857,125,097   \$857,125,097   \$857,125,097   \$857,125,097   \$857,125,097   \$857,125,097   \$857,393,825	332	Coot, Hawaiian (Fulica americana alai)	E	\$139,873	\$856,164,291
Schiedea kaalae (=Sci name)	333	Ma`o hau hele, (=native yellow hibiscus) (Hibiscus brackenridgei)	E	\$139,865	\$856,304,156
Pearlymussel, littlewing (Pegias fabula)   E   \$137,270   \$856,717,598	334		E	\$138,241	\$856,442,397
337         Caribou, woodland (Rangifer tarandus caribou)         E         \$136,507         \$856,854,105           338         Fly, Delhi Sands flower-loving (Rhaphiomidas terminatus abdominalis)         E         \$135,497         \$856,898,602           339         Kangaroo rat, San Bernardino Merriam's (Dipodomys merriami parvus)         E         \$135,495         \$857,125,097           340         Checker-mallow, Nelson's (Sidalcea nelsoniana)         T         \$134,504         \$857,259,601           341         Aster, decurrent false (Boltonia decurrens)         T         \$131,622         \$857,525,451           342         Cavefish, Ozark (Amblyopsis rosae)         T         \$131,622         \$857,525,451           343         Kamanomano (Cenchrus agrimonioides)         E         \$130,658         \$857,656,105           344         Butterfly, Smith's blue (Euphilotes enoptes smithi)         E         \$130,436         \$857,786,545           345         Ocelot (Leopardus (=Felis) pardalis)         E         \$129,945         \$857,916,490           346         Kulu'i (Nototrichium humile)         E         \$129,945         \$857,916,545           347         Barberry, Nevin's (Berberis nevinii)         E         \$122,433         \$858,173,826           348         Mahoe (Alectryon macrococcus)         E <td>335</td> <td>Schiedea kaalae (=Sci name)</td> <td>E</td> <td>\$137,931</td> <td>\$856,580,328</td>	335	Schiedea kaalae (=Sci name)	E	\$137,931	\$856,580,328
337         Selkirk Mountain population         E         \$130,507         \$856,834,103           338         Fly, Delhi Sands flower-loving (Rhaphiomidas terminatus abdominalis)         E         \$135,497         \$856,989,602           339         Kangaroo rat, San Bernardino Merriam's (Dipodomys merriami parvus)         E         \$135,495         \$857,259,601           340         Checker-mallow, Nelson's (Sidalcea nelsoniana)         T         \$134,504         \$857,259,601           341         Aster, decurrent false (Boltonia decurrens)         T         \$134,228         \$857,393,829           342         Cavefish, Ozark (Amblyopsis rosae)         T         \$131,622         \$857,525,451           343         Kamanomano (Cenchrus agrimonioides)         E         \$130,658         \$857,656,109           344         Butterfly, Smith's blue (Euphilotes enoptes smithi)         E         \$130,436         \$857,786,544           345         Ocelot (Leopardus (=Felis) pardalis)         E         \$129,945         \$857,916,490           346         Kulu'i (Nototrichium humile)         E         \$129,945         \$857,916,490           347         Barberry, Nevin's (Berberis nevinii)         E         \$129,945         \$858,045,585           347         Barberry, Nevin's (Berberis nevinii)         E	336	Pearlymussel, littlewing (Pegias fabula)	E	\$137,270	\$856,717,598
339         Kangaroo rat, San Bernardino Merriam's (Dipodomys merriami parvus)         E         \$135,495         \$857,125,097           340         Checker-mallow, Nelson's (Sidalcea nelsoniana)         T         \$134,504         \$857,259,601           341         Aster, decurrent false (Boltonia decurrens)         T         \$134,228         \$857,393,829           342         Cavefish, Ozark (Amblyopsis rosae)         T         \$131,622         \$857,525,451           343         Kamanomano (Cenchrus agrimonioides)         E         \$130,658         \$857,656,103           344         Butterfly, Smith's blue (Euphilotes enoptes smithi)         E         \$130,436         \$857,786,545           345         Ocelot (Leopardus (=Felis) pardalis)         E         \$129,945         \$857,916,490           346         Kulu'i (Notorichium humile)         E         \$129,095         \$858,045,585           347         Barberry, Nevin's (Berberis nevinii)         E         \$128,243         \$858,173,826           348         Mahoe (Alectryon macrococcus)         E         \$125,824         \$858,299,652           349         Hesperomannia arbuscula (=Sci name)         E         \$124,425         \$858,424,077           351         Schiedea nuttalliii (=Sci name)         E         \$124,085         \$856,67	337	,	E	\$136,507	\$856,854,105
340         Checker-mallow, Nelson's (Sidalcea nelsoniana)         T         \$134,504         \$857,259,601           341         Aster, decurrent false (Boltonia decurrens)         T         \$134,228         \$857,393,825           342         Cavefish, Ozark (Amblyopsis rosae)         T         \$131,622         \$857,525,451           343         Kamanomano (Cenchrus agrimonioides)         E         \$130,658         \$857,656,108           344         Butterfly, Smith's blue (Euphilotes enoptes smithi)         E         \$130,436         \$857,786,545           345         Ocelot (Leopardus (=Felis) pardalis)         E         \$129,945         \$857,916,490           346         Kulu'i (Nototrichium humile)         E         \$129,995         \$858,045,585           347         Barberry, Nevin's (Berberis nevinii)         E         \$128,243         \$858,173,826           348         Mahoe (Alectryon macrococcus)         E         \$122,824         \$858,299,652           349         Hesperomannia arbuscula (=Sci name)         E         \$124,425         \$858,424,077           350         Guajon (Eleutherodactylus cooki)         T         \$124,250         \$858,548,327           351         Schiedea nuttallii (=Sci name)         E         \$124,085         \$858,795,245	338	Fly, Delhi Sands flower-loving (Rhaphiomidas terminatus abdominalis)	E	\$135,497	\$856,989,602
341       Aster, decurrent false (Boltonia decurrens)       T       \$134,228       \$857,393,825         342       Cavefish, Ozark (Amblyopsis rosae)       T       \$131,622       \$857,525,451         343       Kamanomano (Cenchrus agrimonioides)       E       \$130,658       \$857,656,105         344       Butterfly, Smith's blue (Euphilotes enoptes smithi)       E       \$130,436       \$857,786,545         345       Ocelot (Leopardus (=Felis) pardalis)       E       \$129,945       \$857,916,490         346       Kulu'i (Nototrichium humile)       E       \$129,095       \$858,045,585         347       Barberry, Nevin's (Berberis nevinii)       E       \$128,243       \$858,173,826         348       Mahoe (Alectryon macrococcus)       E       \$125,824       \$858,493,652         349       Hesperomannia arbuscula (=Sci name)       E       \$124,425       \$858,424,077         350       Guajon (Eleutherodactylus cooki)       T       \$124,250       \$858,548,327         351       Schiedea nuttallii (=Sci name)       E       \$124,085       \$858,672,412         352       Dace, Ash Meadows speckled (Rhinichthys osculus nevadensis)       E       \$122,833       \$858,795,245         353       Kangaroo rat, Stephens' (Dipodomys stephensi (incl. D. cascus))	339	Kangaroo rat, San Bernardino Merriam's (Dipodomys merriami parvus)	E	\$135,495	\$857,125,097
342       Cavefish, Ozark (Amblyopsis rosae)       T       \$131,622       \$857,525,451         343       Kamanomano (Cenchrus agrimonioides)       E       \$130,658       \$857,525,451         344       Butterfly, Smith's blue (Euphilotes enoptes smithi)       E       \$130,436       \$857,786,545         345       Ocelot (Leopardus (=Felis) pardalis)       E       \$129,945       \$857,916,490         346       Kulu'i (Nototrichium humile)       E       \$129,095       \$858,045,585         347       Barberry, Nevin's (Berberis nevinii)       E       \$128,243       \$858,173,826         348       Mahoe (Alectryon macrococcus)       E       \$125,824       \$858,299,652         349       Hesperomannia arbuscula (=Sci name)       E       \$124,425       \$858,424,077         350       Guajon (Eleutherodactylus cooki)       T       \$124,250       \$858,543,327         351       Schiedea nuttallii (=Sci name)       E       \$124,085       \$858,672,412         352       Dace, Ash Meadows speckled (Rhinichthys osculus nevadensis)       E       \$122,833       \$858,795,245         353       Kangaroo rat, Stephens' (Dipodomys stephensi (incl. D. cascus))       E       \$122,480       \$858,917,725         354       Kangaroo rat, Tipton (Dipodomys nitratoides nitratoi	340	Checker-mallow, Nelson's (Sidalcea nelsoniana)	Т	\$134,504	\$857,259,601
343         Kamanomano (Cenchrus agrimonioides)         E         \$130,658         \$857,656,109           344         Butterfly, Smith's blue (Euphilotes enoptes smithi)         E         \$130,436         \$857,786,545           345         Ocelot (Leopardus (=Felis) pardalis)         E         \$129,945         \$857,916,490           346         Kulu'i (Nototrichium humile)         E         \$129,095         \$858,045,585           347         Barberry, Nevin's (Berberis nevinii)         E         \$128,243         \$858,173,826           348         Mahoe (Alectryon macrococcus)         E         \$125,824         \$858,299,652           349         Hesperomannia arbuscula (=Sci name)         E         \$124,425         \$858,424,077           350         Guajon (Eleutherodactylus cooki)         T         \$124,250         \$858,548,327           351         Schiedea nuttallii (=Sci name)         E         \$124,085         \$858,672,412           352         Dace, Ash Meadows speckled (Rhinichthys osculus nevadensis)         E         \$122,833         \$858,795,245           353         Kangaroo rat, Stephens' (Dipodomys stephensi (incl. D. cascus))         E         \$122,480         \$859,177,25           354         Kangaroo rat, Tipton (Dipodomys nitratoides nitratoides)         E         \$120,854	341	Aster, decurrent false (Boltonia decurrens)	Т	\$134,228	\$857,393,829
344         Butterfly, Smith's blue (Euphilotes enoptes smithi)         E         \$130,436         \$857,786,545           345         Ocelot (Leopardus (=Felis) pardalis)         E         \$129,945         \$857,916,490           346         Kulu'i (Nototrichium humile)         E         \$129,095         \$858,045,585           347         Barberry, Nevin's (Berberis nevinii)         E         \$128,243         \$858,173,828           348         Mahoe (Alectryon macrococcus)         E         \$125,824         \$858,299,652           349         Hesperomannia arbuscula (=Sci name)         E         \$124,425         \$858,424,077           350         Guajon (Eleutherodactylus cooki)         T         \$124,250         \$858,548,327           351         Schiedea nuttallii (=Sci name)         E         \$124,085         \$858,672,412           352         Dace, Ash Meadows speckled (Rhinichthys osculus nevadensis)         E         \$122,833         \$858,795,245           353         Kangaroo rat, Stephens' (Dipodomys stephensi (incl. D. cascus))         E         \$122,480         \$858,917,725           354         Kangaroo rat, Tipton (Dipodomys nitratoides nitratoides)         E         \$121,275         \$859,039,000           355         Hedyotis degeneri (=Sci name)         E         \$119,425	342	Cavefish, Ozark (Amblyopsis rosae)	Т	\$131,622	\$857,525,451
345         Ocelot (Leopardus (=Felis) pardalis)         E         \$129,945         \$857,916,490           346         Kulu'i (Nototrichium humile)         E         \$129,095         \$858,045,585           347         Barberry, Nevin's (Berberis nevinii)         E         \$128,243         \$858,173,826           348         Mahoe (Alectryon macrococcus)         E         \$125,824         \$858,299,652           349         Hesperomannia arbuscula (=Sci name)         E         \$124,425         \$858,424,077           350         Guajon (Eleutherodactylus cooki)         T         \$124,250         \$858,548,327           351         Schiedea nuttallii (=Sci name)         E         \$124,085         \$858,672,412           352         Dace, Ash Meadows speckled (Rhinichthys osculus nevadensis)         E         \$122,833         \$858,795,245           353         Kangaroo rat, Stephens' (Dipodomys stephensi (incl. D. cascus))         E         \$122,480         \$858,917,725           354         Kangaroo rat, Tipton (Dipodomys nitratoides nitratoides)         E         \$121,275         \$859,039,000           355         Hedyotis degeneri (=Sci name)         E         \$120,854         \$859,159,854           356         Moorhen, Hawaiian common (Gallinula chloropus sandvicensis)         E         \$119,747 </td <td>343</td> <td>Kamanomano (Cenchrus agrimonioides)</td> <td>E</td> <td>\$130,658</td> <td>\$857,656,109</td>	343	Kamanomano (Cenchrus agrimonioides)	E	\$130,658	\$857,656,109
346         Kulu'i (Nototrichium humile)         E         \$129,095         \$858,045,585           347         Barberry, Nevin's (Berberis nevinii)         E         \$128,243         \$858,173,828           348         Mahoe (Alectryon macrococcus)         E         \$125,824         \$858,299,652           349         Hesperomannia arbuscula (=Sci name)         E         \$124,425         \$858,424,077           350         Guajon (Eleutherodactylus cooki)         T         \$124,250         \$858,548,327           351         Schiedea nuttallii (=Sci name)         E         \$124,085         \$858,672,412           352         Dace, Ash Meadows speckled (Rhinichthys osculus nevadensis)         E         \$122,833         \$858,795,245           353         Kangaroo rat, Stephens' (Dipodomys stephensi (incl. D. cascus))         E         \$122,480         \$858,917,725           354         Kangaroo rat, Tipton (Dipodomys nitratoides nitratoides)         E         \$121,275         \$859,039,000           355         Hedyotis degeneri (=Sci name)         E         \$120,854         \$859,159,854           356         Moorhen, Hawaiian common (Gallinula chloropus sandvicensis)         E         \$119,747         \$859,279,601           357         Oha (Delissea subcordata)         E         \$119,195	344	Butterfly, Smith's blue (Euphilotes enoptes smithi)	E	\$130,436	\$857,786,545
347         Barberry, Nevin's (Berberis nevinii)         E         \$128,243         \$858,173,828           348         Mahoe (Alectryon macrococcus)         E         \$125,824         \$858,299,652           349         Hesperomannia arbuscula (=Sci name)         E         \$124,425         \$858,424,077           350         Guajon (Eleutherodactylus cooki)         T         \$124,250         \$858,548,327           351         Schiedea nuttallii (=Sci name)         E         \$124,085         \$858,672,412           352         Dace, Ash Meadows speckled (Rhinichthys osculus nevadensis)         E         \$122,833         \$858,795,245           353         Kangaroo rat, Stephens' (Dipodomys stephensi (incl. D. cascus))         E         \$122,480         \$858,917,725           354         Kangaroo rat, Tipton (Dipodomys nitratoides nitratoides)         E         \$121,275         \$859,039,000           355         Hedyotis degeneri (=Sci name)         E         \$120,854         \$859,159,854           356         Moorhen, Hawaiian common (Gallinula chloropus sandvicensis)         E         \$119,747         \$859,279,601           357         Oha (Delissea subcordata)         E         \$119,195         \$859,399,026           358         `Akoko (Chamaesyce celastroides var. kaenana)         E         \$119	345	Ocelot (Leopardus (=Felis) pardalis)	E	\$129,945	\$857,916,490
348       Mahoe (Alectryon macrococcus)       E       \$125,824       \$858,299,652         349       Hesperomannia arbuscula (=Sci name)       E       \$124,425       \$858,424,077         350       Guajon (Eleutherodactylus cooki)       T       \$124,250       \$858,548,327         351       Schiedea nuttallii (=Sci name)       E       \$124,085       \$858,672,412         352       Dace, Ash Meadows speckled (Rhinichthys osculus nevadensis)       E       \$122,833       \$858,795,245         353       Kangaroo rat, Stephens' (Dipodomys stephensi (incl. D. cascus))       E       \$122,480       \$858,917,725         354       Kangaroo rat, Tipton (Dipodomys nitratoides nitratoides)       E       \$121,275       \$859,039,000         355       Hedyotis degeneri (=Sci name)       E       \$120,854       \$859,159,854         356       Moorhen, Hawaiian common (Gallinula chloropus sandvicensis)       E       \$119,747       \$859,279,601         357       Oha (Delissea subcordata)       E       \$119,425       \$859,399,026         358       `Akoko (Chamaesyce celastroides var. kaenana)       E       \$119,084       \$859,637,305         359       Limpet, Banbury Springs (Lanx sp.)       E       \$119,000       \$859,756,305	346	Kulu`i (Nototrichium humile)	E	\$129,095	\$858,045,585
349       Hesperomannia arbuscula (=Sci name)       E       \$124,425       \$858,424,077         350       Guajon (Eleutherodactylus cooki)       T       \$124,250       \$858,548,327         351       Schiedea nuttallii (=Sci name)       E       \$124,085       \$858,672,412         352       Dace, Ash Meadows speckled (Rhinichthys osculus nevadensis)       E       \$122,833       \$858,795,245         353       Kangaroo rat, Stephens' (Dipodomys stephensi (incl. D. cascus))       E       \$122,480       \$858,917,725         354       Kangaroo rat, Tipton (Dipodomys nitratoides nitratoides)       E       \$121,275       \$859,039,000         355       Hedyotis degeneri (=Sci name)       E       \$120,854       \$859,159,854         356       Moorhen, Hawaiian common (Gallinula chloropus sandvicensis)       E       \$119,747       \$859,279,601         357       Oha (Delissea subcordata)       E       \$119,425       \$859,399,026         358       `Akoko (Chamaesyce celastroides var. kaenana)       E       \$119,084       \$859,637,305         359       Limpet, Banbury Springs (Lanx sp.)       E       \$119,000       \$859,756,305         360       Polygala, Lewton's (Polygala lewtonii)       E       \$119,000       \$859,756,305	347	Barberry, Nevin's ( <i>Berberis nevinii</i> )	E	\$128,243	\$858,173,828
350       Guajon (Eleutherodactylus cooki)       T       \$124,250       \$858,548,327         351       Schiedea nuttallii (=Sci name)       E       \$124,085       \$858,672,412         352       Dace, Ash Meadows speckled (Rhinichthys osculus nevadensis)       E       \$122,833       \$858,795,245         353       Kangaroo rat, Stephens' (Dipodomys stephensi (incl. D. cascus))       E       \$122,480       \$858,917,725         354       Kangaroo rat, Tipton (Dipodomys nitratoides nitratoides)       E       \$121,275       \$859,039,000         355       Hedyotis degeneri (=Sci name)       E       \$120,854       \$859,159,854         356       Moorhen, Hawaiian common (Gallinula chloropus sandvicensis)       E       \$119,747       \$859,279,601         357       Oha (Delissea subcordata)       E       \$119,425       \$859,399,026         358       Akoko (Chamaesyce celastroides var. kaenana)       E       \$119,084       \$859,518,221         359       Limpet, Banbury Springs (Lanx sp.)       E       \$119,000       \$859,637,305         360       Polygala, Lewton's (Polygala lewtonii)       E       \$119,000       \$859,756,305	348	Mahoe (Alectryon macrococcus)	E	\$125,824	\$858,299,652
351       Schiedea nuttallii (=Sci name)       E       \$124,085       \$858,672,412         352       Dace, Ash Meadows speckled (Rhinichthys osculus nevadensis)       E       \$122,833       \$858,795,245         353       Kangaroo rat, Stephens' (Dipodomys stephensi (incl. D. cascus))       E       \$122,480       \$858,917,725         354       Kangaroo rat, Tipton (Dipodomys nitratoides nitratoides)       E       \$121,275       \$859,039,000         355       Hedyotis degeneri (=Sci name)       E       \$120,854       \$859,159,854         356       Moorhen, Hawaiian common (Gallinula chloropus sandvicensis)       E       \$119,747       \$859,279,601         357       Oha (Delissea subcordata)       E       \$119,425       \$859,399,026         358       'Akoko (Chamaesyce celastroides var. kaenana)       E       \$119,195       \$859,518,221         359       Limpet, Banbury Springs (Lanx sp.)       E       \$119,084       \$859,637,305         360       Polygala, Lewton's (Polygala lewtonii)       E       \$119,000       \$859,756,305	349	Hesperomannia arbuscula (=Sci name)	E	\$124,425	\$858,424,077
352       Dace, Ash Meadows speckled (Rhinichthys osculus nevadensis)       E       \$122,833       \$858,795,245         353       Kangaroo rat, Stephens' (Dipodomys stephensi (incl. D. cascus))       E       \$122,480       \$858,917,725         354       Kangaroo rat, Tipton (Dipodomys nitratoides nitratoides)       E       \$121,275       \$859,039,000         355       Hedyotis degeneri (=Sci name)       E       \$120,854       \$859,159,854         356       Moorhen, Hawaiian common (Gallinula chloropus sandvicensis)       E       \$119,747       \$859,279,601         357       Oha (Delissea subcordata)       E       \$119,425       \$859,399,026         358       `Akoko (Chamaesyce celastroides var. kaenana)       E       \$119,195       \$859,518,221         359       Limpet, Banbury Springs (Lanx sp.)       E       \$119,084       \$859,637,305         360       Polygala, Lewton's (Polygala lewtonii)       E       \$119,000       \$859,756,305	350	Guajon (Eleutherodactylus cooki)	Т	\$124,250	\$858,548,327
353       Kangaroo rat, Stephens' (Dipodomys stephensi (incl. D. cascus))       E       \$122,480       \$858,917,725         354       Kangaroo rat, Tipton (Dipodomys nitratoides nitratoides)       E       \$121,275       \$859,039,000         355       Hedyotis degeneri (=Sci name)       E       \$120,854       \$859,159,854         356       Moorhen, Hawaiian common (Gallinula chloropus sandvicensis)       E       \$119,747       \$859,279,601         357       Oha (Delissea subcordata)       E       \$119,425       \$859,399,026         358       Akoko (Chamaesyce celastroides var. kaenana)       E       \$119,195       \$859,518,221         359       Limpet, Banbury Springs (Lanx sp.)       E       \$119,084       \$859,637,305         360       Polygala, Lewton's (Polygala lewtonii)       E       \$119,000       \$859,756,305	351	Schiedea nuttallii (=Sci name)	E	\$124,085	\$858,672,412
354       Kangaroo rat, Tipton (Dipodomys nitratoides nitratoides)       E       \$121,275       \$859,039,000         355       Hedyotis degeneri (=Sci name)       E       \$120,854       \$859,159,854         356       Moorhen, Hawaiian common (Gallinula chloropus sandvicensis)       E       \$119,747       \$859,279,601         357       Oha (Delissea subcordata)       E       \$119,425       \$859,399,026         358       `Akoko (Chamaesyce celastroides var. kaenana)       E       \$119,195       \$859,518,221         359       Limpet, Banbury Springs (Lanx sp.)       E       \$119,084       \$859,637,305         360       Polygala, Lewton's (Polygala lewtonii)       E       \$119,000       \$859,756,305	352	Dace, Ash Meadows speckled (Rhinichthys osculus nevadensis)	E	\$122,833	\$858,795,245
355       Hedyotis degeneri (=Sci name)       E       \$120,854       \$859,159,854         356       Moorhen, Hawaiian common (Gallinula chloropus sandvicensis)       E       \$119,747       \$859,279,601         357       Oha (Delissea subcordata)       E       \$119,425       \$859,399,026         358       `Akoko (Chamaesyce celastroides var. kaenana)       E       \$119,195       \$859,518,221         359       Limpet, Banbury Springs (Lanx sp.)       E       \$119,084       \$859,637,305         360       Polygala, Lewton's (Polygala lewtonii)       E       \$119,000       \$859,756,305	353	Kangaroo rat, Stephens' (Dipodomys stephensi (incl. D. cascus))	E	\$122,480	\$858,917,725
356       Moorhen, Hawaiian common (Gallinula chloropus sandvicensis)       E       \$119,747       \$859,279,601         357       Oha (Delissea subcordata)       E       \$119,425       \$859,399,026         358       Akoko (Chamaesyce celastroides var. kaenana)       E       \$119,195       \$859,518,221         359       Limpet, Banbury Springs (Lanx sp.)       E       \$119,084       \$859,637,305         360       Polygala, Lewton's (Polygala lewtonii)       E       \$119,000       \$859,756,305	354	Kangaroo rat, Tipton (Dipodomys nitratoides nitratoides)	E	\$121,275	\$859,039,000
357         Oha (Delissea subcordata)         E         \$119,425         \$859,399,026           358         `Akoko (Chamaesyce celastroides var. kaenana)         E         \$119,195         \$859,518,221           359         Limpet, Banbury Springs (Lanx sp.)         E         \$119,084         \$859,637,305           360         Polygala, Lewton's (Polygala lewtonii)         E         \$119,000         \$859,756,305	355	Hedyotis degeneri (=Sci name)	E	\$120,854	\$859,159,854
358 Akoko (Chamaesyce celastroides var. kaenana)       E       \$119,195       \$859,518,221         359 Limpet, Banbury Springs (Lanx sp.)       E       \$119,084       \$859,637,305         360 Polygala, Lewton's (Polygala lewtonii)       E       \$119,000       \$859,756,305	356	Moorhen, Hawaiian common (Gallinula chloropus sandvicensis)	E	\$119,747	\$859,279,601
359         Limpet, Banbury Springs (Lanx sp.)         E         \$119,084         \$859,637,305           360         Polygala, Lewton's (Polygala lewtonii)         E         \$119,000         \$859,756,305	357	Oha (Delissea subcordata)	E	\$119,425	\$859,399,026
360 Polygala, Lewton's ( <i>Polygala lewtonii</i> ) E \$119,000 \$859,756,305	358	`Akoko (Chamaesyce celastroides var. kaenana)	E	\$119,195	\$859,518,221
	359	Limpet, Banbury Springs ( <i>Lanx sp.</i> )	E	\$119,084	\$859,637,305
361   Haha ( <i>Cyanea superba</i> )   E   \$118,650   \$859,874,955	360	Polygala, Lewton's ( <i>Polygala lewtonii</i> )	E	\$119,000	\$859,756,305
	361	Haha (Cyanea superba)	E	\$118,650	\$859,874,955

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total
361	Haha (Cyanea grimesiana ssp. obatae)	E	\$118,650	\$859,993,605
362	Elktoe, Appalachian ( <i>Alasmidonta raveneliana</i> )	E	\$118,456	\$860,112,061
363	Phyllostegia kaalaensis (=Sci name)	E	\$117,839	\$860,229,900
364	Thistle, Suisun (Cirsium hydrophilum var. hydrophilum)	E	\$117,075	\$860,346,975
365	Alsinidendron obovatum (=Sci name)	E	\$116,964	\$860,463,939
365	`Akoko (Chamaesyce herbstii)	E	\$116,964	\$860,580,903
366	Neraudia angulata (=Sci name)	Е	\$116,931	\$860,697,834
367	Hedyotis parvula (=Sci name)	E	\$116,431	\$860,814,265
367	Tetramolopium filiforme (=Sci name)	E	\$116,431	\$860,930,696
367	Pamakani ( <i>Viola chamissoniana ssp. chamissoniana</i> )	E	\$116,431	\$861,047,127
367	Na`ena`e (Dubautia herbstobatae)	E	\$116,431	\$861,163,558
367	Lo`ulu ( <i>Pritchardia kaalae</i> )	E	\$116,431	\$861,279,989
367	Sanicula mariversa (=Sci name)	E	\$116,431	\$861,396,420
368	Ha`iwale (Cyrtandra dentata)	E	\$116,056	\$861,512,476
369	Snail, Morro shoulderband (=Banded dune) ( <i>Helminthoglypta</i> walkeriana)	E	\$115,638	\$861,628,114
370	Haha (Cyanea longiflora)	E	\$115,099	\$861,743,213
371	Nehe (Lipochaeta tenuifolia)	E	\$114,931	\$861,858,144
372	Salamander, Sonora tiger (Ambystoma tigrinum stebbinsi)	E	\$113,150	\$861,971,294
373	Snail, Snake River physa ( <i>Physa natricina</i> )	E	\$113,048	\$862,084,342
374	Salamander, Santa Cruz long-toed (Ambystoma macrodactylum croceum)	E	\$112,865	\$862,197,207
375	Brodiaea, thread-leaved ( <i>Brodiaea filifolia</i> )	Т	\$112,457	\$862,309,664
376	Three-ridge, fat (mussel) (Amblema neislerii)	E	\$112,415	\$862,422,079
377	Butterfly plant, Colorado (Gaura neomexicana var. coloradensis)	Т	\$112,218	\$862,534,297
378	Catesbaea melanocarpa (=Sci name)	E	\$111,900	\$862,646,197
379	Bean, Cumberland (pearlymussel) ( <i>Villosa trabalis</i> ) Entire Range; Except where listed as Experimental Populations	E	\$110,245	\$862,756,442
380	Riffleshell, northern (Epioblasma torulosa rangiana)	E	\$109,648	\$862,866,090
381	Cactus, Sneed pincushion (Coryphantha sneedii var. sneedii)	Е	\$109,128	\$862,975,218
382	Shrimp, Alabama cave ( <i>Palaemonias alabamae</i> )	E	\$108,792	\$863,084,010
383	Desert-parsley, Bradshaw's (Lomatium bradshawii)	E	\$108,579	\$863,192,589
384	Howellia, water (Howellia aquatilis)	Т	\$106,539	\$863,299,128
385	Bean, purple (Villosa perpurpurea)	E	\$106,531	\$863,405,659
386	Spinymussel, James (Pleurobema collina)	E	\$104,943	\$863,510,602
387	Shiner, Arkansas River ( <i>Notropis girardi</i> ) Arkansas R. Basin	т	\$104,111	\$863,614,713
388	Chub, Borax Lake (Gila boraxobius)	E	\$103,957	\$863,718,670
389	Layia, beach ( <i>Layia carnosa</i> )	E	\$103,682	\$863,822,352
390	Bird's-beak, soft (Cordylanthus mollis ssp. mollis)	E	\$103,588	\$863,925,940
391	Lizard, blunt-nosed leopard (Gambelia silus)	E	\$103,104	\$864,029,044
392	Creeper, Hawaii (Oreomystis mana)	E	\$102,588	\$864,131,632
393	Salamander, San Marcos ( <i>Eurycea nana</i> )	Т	\$102,557	\$864,234,189
394	Toad, Wyoming (Bufo baxteri (=hemiophrys))	E	\$101,495	\$864,335,684
395	Mouse, southeastern beach (Peromyscus polionotus niveiventris)	Т	\$100,930	\$864,436,614

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total
396	Turtle, Alabama red-belly (Pseudemys alabamensis)	Е	\$100,155	\$864,536,769
397	Fairy shrimp, Conservancy (Branchinecta conservatio)	Е	\$99,784	\$864,636,553
398	Tiger beetle, Puritan (Cicindela puritana)	Т	\$98,921	\$864,735,474
399	Pogonia, small whorled (Isotria medeoloides)	Т	\$97,447	\$864,832,921
400	Sucker, Santa Ana ( <i>Catostomus santaanae</i> ) 3 CA river basins	Т	\$96,101	\$864,929,022
401	Clubshell, southern ( <i>Pleurobema decisum</i> )	Е	\$95,282	\$865,024,304
402	Lily, Western (Lilium occidentale)	Е	\$93,500	\$865,117,804
403	Trillium, relict ( <i>Trillium reliquum</i> )	Е	\$93,191	\$865,210,995
404	Kangaroo rat, Fresno (Dipodomys nitratoides exilis)	Е	\$92,734	\$865,303,729
405	Mountain beaver, Point Arena (Aplodontia rufa nigra)	Е	\$92,404	\$865,396,133
406	Frog, Mississippi gopher ( <i>Rana capito sevosa</i> ) Wherever found west of Mobile and Tombigbee Rivers in AL, MS, and LA	E	\$92,077	\$865,488,210
407	Evening-primrose, San Benito (Camissonia benitensis)	Т	\$91,402	\$865,579,612
408	Otter, southern sea ( <i>Enhydra lutris nereis</i> ) south of Pt. Conception, CA	EXPN	\$90,910	\$865,670,522
409	Pupfish, Ash Meadows Amargosa (Cyprinodon nevadensis mionectes)	Е	\$90,398	\$865,760,920
410	Thornmint, San Diego (Acanthomintha ilicifolia)	Т	\$89,093	\$865,850,013
411	Orchid, eastern prairie fringed (Platanthera leucophaea)	Т	\$88,916	\$865,938,929
412	Quillwort, Louisiana (Isoetes louisianensis)	Е	\$88,902	\$866,027,831
413	Ko`oloa`ula ( <i>Abutilon menziesii</i> )	Е	\$88,126	\$866,115,957
414	Wallflower, Menzies' ( <i>Erysimum menziesii</i> )	Е	\$88,000	\$866,203,957
415	Megapode, Micronesian (Megapodius Iaperouse)	Е	\$87,950	\$866,291,907
416	Beauty, Harper's (Harperocallis flava)	Е	\$87,616	\$866,379,523
417	Fairy shrimp, longhorn ( <i>Branchinecta longiantenna</i> )	Е	\$87,553	\$866,467,076
418	Cladonia, Florida perforate ( <i>Cladonia perforata</i> )	Е	\$87,166	\$866,554,242
419	Dropwort, Canby's (Oxypolis canbyi)	Е	\$87,152	\$866,641,394
420	Orcutt grass, Sacramento (Orcuttia viscida)	Е	\$82,300	\$866,723,694
421	Pentachaeta, Lyon's (Pentachaeta Iyonii)	Е	\$81,693	\$866,805,387
422	Sunburst, Hartweg's golden (Pseudobahia bahiifolia)	Е	\$80,938	\$866,886,325
423	Orcutt grass, hairy (Orcuttia pilosa)	Е	\$80,819	\$866,967,144
424	Bankclimber, purple (mussel) (Elliptoideus sloatianus)	Т	\$80,515	\$867,047,659
425	Dawn-flower, Texas prairie ( <i>Hymenoxys texana</i> )	Е	\$79,170	\$867,126,829
426	Phlox, Texas trailing (Phlox nivalis ssp. texensis)	Е	\$78,850	\$867,205,679
427	Elktoe, Cumberland (Alasmidonta atropurpurea)	Е	\$77,987	\$867,283,666
428	Boa, Puerto Rican (Epicrates inornatus)	Е	\$77,074	\$867,360,740
429	Akiapola`au (honeycreeper) ( <i>Hemignathus munroi</i> )	Е	\$77,001	\$867,437,741
430	Butterfly, Quino checkerspot (Euphydryas editha quino (=E. e. wrighti))	Е	\$76,956	\$867,514,697
431	Rattlesnake, New Mexican ridge-nosed (Crotalus willardi obscurus)	Т	\$76,230	\$867,590,927
432	Pigtoe, rough (Pleurobema plenum)	Е	\$75,562	\$867,666,489
433	Salamander, Barton Springs ( <i>Eurycea sosorum</i> )	Е	\$75,377	\$867,741,866
434	Niterwort, Amargosa (Nitrophila mohavensis)	Е	\$75,162	\$867,817,028
435	Thistle, fountain (Cirsium fontinale var. fontinale)	E	\$75,000	\$867,892,028
436	Cactus, Wright fishhook (Sclerocactus wrightiae)	Е	\$74,666	\$867,966,694

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total
437	Snake, copperbelly water ( <i>Nerodia erythrogaster neglecta</i> ) MI, OH, IN N of 400 N. Lat.	Т	\$74,400	\$868,041,094
438	Meadowfoam, Butte County (Limnanthes floccosa ssp. californica)	E	\$74,380	\$868,115,474
439	Nioi (Eugenia koolauensis)	Е	\$73,849	\$868,189,323
440	Wooly-threads, San Joaquin (Monolopia (=Lembertia) congdonii)	Е	\$73,661	\$868,262,984
441	Akepa, Hawaii (honeycreeper) (Loxops coccineus coccineus)	Е	\$73,391	\$868,336,375
442	Milk-vetch, Holmgren (Astragalus holmgreniorum)	Е	\$73,256	\$868,409,631
443	Butterfly, Mitchell's satyr (Neonympha mitchellii mitchellii)	E	\$72,583	\$868,482,214
444	Spinedace, White River (Lepidomeda albivallis)	E	\$72,582	\$868,554,796
445	Darter, goldline (Percina aurolineata)	Т	\$71,454	\$868,626,250
446	Stickleback, unarmored threespine (Gasterosteus aculeatus williamsoni)	E	\$71,217	\$868,697,467
447	Tarplant, Gaviota (Deinandra increscens ssp. villosa)	Е	\$70,529	\$868,767,996
448	Pink, swamp (Helonias bullata)	Т	\$70,200	\$868,838,196
449	Snail, flat-spired three-toothed ( <i>Triodopsis platysayoides</i> )	Т	\$69,660	\$868,907,856
450	Pupfish, Warm Springs (Cyprinodon nevadensis pectoralis)	E	\$69,580	\$868,977,436
451	Kuahiwi laukahi ( <i>Plantago princeps</i> )	Е	\$69,418	\$869,046,854
452	Nightjar, Puerto Rican (Caprimulgus noctitherus)	Е	\$69,000	\$869,115,854
453	Nanu (Gardenia mannii)	E	\$68,941	\$869,184,795
454	Ring pink (mussel) (Obovaria retusa)	Е	\$68,582	\$869,253,377
455	Bladderpod, Missouri (Lesquerella filiformis)	Т	\$68,437	\$869,321,814
456	Birds-in-a-nest, white (Macbridea alba)	T	\$67,816	\$869,389,630
457	Gilia, Monterey (Gilia tenuiflora ssp. arenaria)	E	\$67,493	\$869,457,123
458	Pocketbook, shinyrayed (Lampsilis subangulata)	E	\$67,302	\$869,524,425
459	Hesperomannia arborescens (=Sci name)	E	\$66,501	\$869,590,926
460	Poppy, Sacramento prickly (Argemone pleiacantha ssp. pinnatisecta)	E	\$66,080	\$869,657,006
461	Cyanea (=Rollandia) crispa (=Sci name)	E	\$65,855	\$869,722,861
462	Abutilon sandwicense (=Sci name)	E	\$65,435	\$869,788,296
463	Chub, Chihuahua (Gila nigrescens)	T	\$65,350	\$869,853,646
464	Crayfish, Nashville (Orconectes shoupi)	E	\$65,197	\$869,918,843
465	Haha (Cyanea acuminata)	E	\$64,947	\$869,983,790
466	Po`ouli (honeycreeper) (Melamprosops phaeosoma)	E	\$64,798	\$870,048,588
467	Cactus, Pima pineapple (Coryphantha scheeri var. robustispina)	E	\$64,750	\$870,113,338
468	Shiner, blue (Cyprinella caerulea)	<u>-</u> Т	\$64,141	\$870,177,479
469	Kauila (Colubrina oppositifolia)	E	\$63,791	\$870,241,270
470	Pocketbook, Ouachita rock (Arkansia wheeleri)	E	\$63,660	\$870,304,930
471	Fox, Santa Catalina Island (Urocyon littoralis catalinae)	E	\$63,589	\$870,368,519
472	Heartleaf, dwarf-flowered (Hexastylis naniflora)	T	\$63,456	\$870,431,975
		T		
473 474	Butterweed, Layne's (Senecio layneae)  Spurge, Hoover's (Chamaesyce hooveri)	T	\$63,236 \$62,105	\$870,495,211 \$870,557,316
			\$62,105	
475	Pocketbook, speckled (Lampsilis streckeri)	E		\$870,619,393
476	Trout, Little Kern golden (Oncorhynchus aguabonita whitei)	T	\$62,060	\$870,681,453
477	Spineflower, Ben Lomond (Chorizanthe pungens var. hartwegiana)	E	\$61,972	\$870,743,425
478	Popcornflower, rough (Plagiobothrys hirtus)	E	\$61,761	\$870,805,186
479	Milk-vetch, Braunton's (Astragalus brauntonii)	E	\$61,704	\$870,866,8

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total
480	Koki`o (Kokia drynarioides)	E	\$61,692	\$870,928,582
481	Ziziphus, Florida ( <i>Ziziphus celata</i> )	Е	\$61,500	\$870,990,082
482	Daisy, Maguire ( <i>Erigeron maguirei</i> )	Т	\$61,436	\$871,051,518
483	Sucker, Modoc (Catostomus microps)	E	\$61,367	\$871,112,885
484	Dace, desert (Eremichthys acros)	Т	\$60,994	\$871,173,879
485	Bladderpod, white (Lesquerella pallida)	E	\$60,943	\$871,234,822
486	Spineflower, Orcutt's (Chorizanthe orcuttiana)	E	\$60,848	\$871,295,670
487	Pearlymussel, Curtis (Epioblasma florentina curtisii)	E	\$60,214	\$871,355,884
488	Jewelflower, California (Caulanthus californicus)	E	\$60,129	\$871,416,013
489	Thistle, Sacramento Mountains (Cirsium vinaceum)	Т	\$60,000	\$871,476,013
490	Bat, Ozark big-eared (Corynorhinus (=Plecotus) townsendii ingens)	E	\$59,700	\$871,535,713
491	Penstemon, blowout (Penstemon haydenii)	E	\$59,225	\$871,594,938
492	Nukupu`u (honeycreeper) (Hemignathus lucidus)	E	\$59,164	\$871,654,102
493	Spinymussel, Tar River (Elliptio steinstansana)	E	\$58,657	\$871,712,759
494	Spiraea, Virginia (Spiraea virginiana)	Т	\$58,580	\$871,771,339
495	Moccasinshell, Gulf (Medionidus penicillatus)	E	\$58,402	\$871,829,741
496	Butterwort, Godfrey's (Pinguicula ionantha)	Т	\$58,316	\$871,888,057
497	Pigtoe, oval (Pleurobema pyriforme)	E	\$58,202	\$871,946,259
498	Honeycreeper, crested (Palmeria dolei)	E	\$57,534	\$872,003,793
499	Moccasinshell, Ochlockonee (Medionidus simpsonianus)	E	\$56,327	\$872,060,120
500	Phyllostegia mollis (=Sci name)	E	\$56,242	\$872,116,362
501	Pigeon wings (Clitoria fragrans)	Т	\$56,100	\$872,172,462
502	Butterfly, El Segundo blue (Euphilotes battoides allyni)	E	\$55,871	\$872,228,333
503	Salamander, Cheat Mountain (Plethodon nettingi)	Т	\$55,480	\$872,283,813
504	Silversword, Mauna Loa (=Ka'u) (Argyroxiphium kauense)	E	\$55,106	\$872,338,919
505	Uhiuhi (Caesalpinia kavaiense)	E	\$54,557	\$872,393,476
506	Springsnail, Bruneau Hot (Pyrgulopsis bruneauensis)	E	\$54,523	\$872,447,999
507	Darter, duskytail (Etheostoma percnurum) Entire	E	\$54,477	\$872,502,476
508	Gambusia, Pecos (Gambusia nobilis)	E	\$53,850	\$872,556,326
509	Bush-clover, prairie (Lespedeza leptostachya)	Т	\$53,827	\$872,610,153
510	Shiner, Cape Fear (Notropis mekistocholas)	E	\$53,804	\$872,663,957
511	Ceanothus, Pine Hill (Ceanothus roderickii)	E	\$53,462	\$872,717,419
512	`Aiea (Nothocestrum breviflorum)	E	\$53,211	\$872,770,630
513	Schiedea hookeri (=Sci name)	E	\$53,064	\$872,823,694
514	Sandwort, Cumberland (Arenaria cumberlandensis)	E	\$52,325	\$872,876,019
515	Thistle, Pitcher's (Cirsium pitcheri)	Т	\$52,087	\$872,928,106
516	Tuctoria, Greene's (Tuctoria greenei)	E	\$51,924	\$872,980,030
517	Clubshell, ovate (Pleurobema perovatum)	E	\$51,782	\$873,031,812
518	Lampmussel, Alabama ( <i>Lampsilis virescens</i> ) Entire Range; Except where listed as Experimental Populations	E	\$51,577	\$873,083,389
519	Snake, Lake Erie water (Nerodia sipedon insularum) subspecies range clarified	Т	\$51,340	\$873,134,729
520	Shagreen, Magazine Mountain (Mesodon magazinensis)	Т	\$51,000	\$873,185,729
521	Beetle, Mount Hermon June (Polyphylla barbata)	E	\$50,964	\$873,236,693

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total
522	Watercress, Gambel's (Rorippa gambellii)	Е	\$50,522	\$873,287,215
523	Shrimp, California freshwater (Syncaris pacifica)	Е	\$50,422	\$873,337,637
524	Bat, Mexican long-nosed (Leptonycteris nivalis)	E	\$50,314	\$873,387,951
525	Shiner, palezone (Notropis albizonatus)	Е	\$50,277	\$873,438,228
526	Naucorid, Ash Meadows (Ambrysus amargosus)	Т	\$50,272	\$873,488,500
527	Bladderpod, Zapata (Lesquerella thamnophila)	Е	\$50,233	\$873,538,733
528	Cactus, Nichol's Turk's head (Echinocactus horizonthalonius var. nicholii)	E	\$49,970	\$873,588,703
529	Hala pepe (Pleomele hawaiiensis)	E	\$49,780	\$873,638,483
530	Pupfish, Leon Springs (Cyprinodon bovinus)	Е	\$49,650	\$873,688,133
531	Stenogyne kanehoana (=Sci name)	E	\$49,349	\$873,737,482
531	Kamakahala (Labordia cyrtandrae)	Е	\$49,349	\$873,786,831
532	Alsinidendron trinerve (=Sci name)	E	\$48,935	\$873,835,766
533	Haha (Cyanea st-johnii)	Е	\$48,574	\$873,884,340
534	Geocarpon minimum (=Sci name)	Т	\$48,553	\$873,932,893
535	Thelypody, Howell's spectacular (Thelypodium howellii spectabilis)	Т	\$48,540	\$873,981,433
536	Wireweed (Polygonella basiramia)	E	\$48,500	\$874,029,933
537	Ayenia, Texas ( <i>Ayenia limitaris</i> )	Е	\$47,965	\$874,077,898
538	Phyllostegia hirsuta (=Sci name)	Е	\$47,941	\$874,125,839
538	Kolea (Myrsine juddii)	E	\$47,941	\$874,173,780
539	Taraxacum, California ( <i>Taraxacum californicum</i> )	E	\$47,887	\$874,221,667
540	Ha`iwale (Cyrtandra subumbellata)	E	\$47,841	\$874,269,508
541	Thistle, Chorro Creek bog (Cirsium fontinale var. obispoense)	Е	\$47,485	\$874,316,993
542	Alani ( <i>Melicope lydgatei</i> )	E	\$47,449	\$874,364,442
542	Wawae`iole (Lycopodium (=Phlegmariurus) nutans)	Е	\$47,449	\$874,411,891
543	Skullcap, Florida (Scutellaria floridana)	Т	\$47,431	\$874,459,322
544	Leather flower, Alabama (Clematis socialis)	E	\$47,416	\$874,506,738
545	Sanicula purpurea (=Sci name)	E	\$47,349	\$874,554,087
546	Dace, Independence Valley speckled (Rhinichthys osculus lethoporus)	Е	\$47,163	\$874,601,250
547	Phlox, Yreka ( <i>Phlox hirsuta</i> )	E	\$46,671	\$874,647,921
548	Haha (Cyanea humboldtiana)	Е	\$46,609	\$874,694,530
548	Haha (Cyanea koolauensis)	E	\$46,609	\$874,741,139
549	Beetle, Comal Springs riffle (Heterelmis comalensis)	Е	\$46,580	\$874,787,719
550	Lobelia gaudichaudii ssp. koolauensis (=Sci name)	E	\$46,541	\$874,834,260
550	Viola oahuensis (=Sci name)	Е	\$46,541	\$874,880,801
551	Bonamia menziesii (=Sci name)	E	\$46,516	\$874,927,317
552	Ha`iwale (Cyrtandra viridiflora)	Е	\$46,441	\$874,973,758
552	`Akoko (Chamaesyce rockii)	E	\$46,441	\$875,020,199
552	Pteris lidgatei (=Sci name)	Е	\$46,441	\$875,066,640
553	Sandwort, Marsh ( <i>Arenaria paludicola</i> )	Е	\$46,348	\$875,112,988
554	Darter, slackwater (Etheostoma boschungi)	Т	\$46,279	\$875,159,267
555	Bladderpod, Spring Creek (Lesquerella perforata)	Е	\$45,077	\$875,204,344
556	Clarkia, Presidio (Clarkia franciscana)	Е	\$45,000	\$875,249,344
557	Morning-glory, Stebbins' (Calystegia stebbinsii)	Е	\$44,765	\$875,294,109

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total
558	Makou (Peucedanum sandwicense)	Т	\$44,758	\$875,338,867
559	Sunflower, Schweinitz's (Helianthus schweinitzii)	E	\$44,686	\$875,383,553
560	Ohai (Sesbania tomentosa)	E	\$44,478	\$875,428,031
561	Monkshood, northern wild (Aconitum noveboracense)	Т	\$44,352	\$875,472,383
562	Milk-vetch, Ash meadows (Astragalus phoenix)	Т	\$44,309	\$875,516,692
563	Jaguarundi, Gulf Coast (Herpailurus (=Felis) yagouaroundi cacomitli)	E	\$43,480	\$875,560,172
564	Snowbells, Texas (Styrax texanus)	E	\$43,102	\$875,603,274
565	Chub, Sonora ( <i>Gila ditaenia</i> )	Т	\$43,100	\$875,646,374
566	Chub, Pahranagat roundtail (Gila robusta jordani)	E	\$43,033	\$875,689,407
567	Slabshell, Chipola (Elliptio chipolaensis)	Т	\$42,815	\$875,732,222
568	Cactus, Uinta Basin hookless (Sclerocactus glaucus)	Т	\$42,722	\$875,774,944
569	Cavesnail, Tumbling Creek ( <i>Antrobia culveri</i> )	E	\$42,600	\$875,817,544
570	Pitcher-plant, green (Sarracenia oreophila)	E	\$42,506	\$875,860,050
571	Orcutt grass, San Joaquin (Orcuttia inaequalis)	Т	\$42,325	\$875,902,375
572	Stickseed, showy (Hackelia venusta)	E	\$42,277	\$875,944,652
573	Bear-poppy, dwarf (Arctomecon humilis)	E	\$42,250	\$875,986,902
574	Skullcap, large-flowered (Scutellaria montana)	Т	\$42,131	\$876,029,033
575	Cactus, Tobusch fishhook (Ancistrocactus tobuschii)	E	\$42,064	\$876,071,097
576	Chub, Hutton tui ( <i>Gila bicolor ssp.</i> ) Hutton	т	\$42,000	\$876,113,097
577	Iguana, Mona ground (Cyclura cornuta stejnegeri)	Т	\$41,900	\$876,154,997
578	Gambusia, Big Bend ( <i>Gambusia gaigei</i> )	E	\$41,650	\$876,196,647
579	Pitcher-plant, Alabama canebrake (Sarracenia rubra alabamensis)	E	\$41,591	\$876,238,238
580	Ladies'-tresses, Navasota (Spiranthes parksii)	E	\$41,576	\$876,279,814
581	Plymouth Red-Bellied Turtle (Pseudemys rubriventris bangsi)	E	\$41,408	\$876,321,222
582	Pua `ala ( <i>Brighamia rockii</i> )	E	\$41,398	\$876,362,620
583	Mouse, Key Largo cotton (Peromyscus gossypinus allapaticola)	E	\$41,278	\$876,403,898
584	Spinedace, Big Spring (Lepidomeda mollispinis pratensis)	Т	\$41,243	\$876,445,141
585	Meadowfoam, large-flowered woolly (Limnanthes floccosa ssp. grandiflora)	E	\$41,240	\$876,486,381
586	Turtle, yellow-blotched map (Graptemys flavimaculata)	Т	\$41,110	\$876,527,491
587	Mucket, orangenacre (Lampsilis perovalis)	Т	\$40,832	\$876,568,323
588	Darter, amber (Percina antesella)	E	\$40,651	\$876,608,974
589	Bird's-beak, salt marsh (Cordylanthus maritimus ssp. maritimus)	E	\$40,540	\$876,649,514
589	Manioc, Walker's (Manihot walkerae)	E	\$40,540	\$876,690,054
590	Ambrosia, south Texas (Ambrosia cheiranthifolia)	E	\$40,531	\$876,730,585
591	Dwarf-flax, Marin (Hesperolinon congestum)	Т	\$40,191	\$876,770,776
592	Butterfly, Behren's silverspot (Speyeria zerene behrensii)	E	\$39,661	\$876,810,437
592	Checker-mallow, Keck's (Sidalcea keckii)	E	\$39,661	\$876,850,098
593	Spider, Kauai cave wolf or pe'e pe'e maka 'ole (Adelocosa anops)	E	\$39,475	\$876,889,573
594	Milkweed, Mead's (Asclepias meadii)	Т	\$38,845	\$876,928,418
595	Owl's-clover, fleshy (Castilleja campestris ssp. succulenta)	Т	\$38,525	\$876,966,943
596	Wire-lettuce, Malheur (Stephanomeria malheurensis)	E	\$38,500	\$877,005,443
597	Dace, Foskett speckled ( <i>Rhinichthys osculus ssp.</i> ) Foskett	т	\$38,379	\$877,043,822

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total
598	Moorhen, Mariana common (Gallinula chloropus guami)	Е	\$38,200	\$877,082,022
599	Sunray, Ash Meadows (Enceliopsis nudicaulis var. corrugata)	Т	\$38,000	\$877,120,022
600	Boa, Virgin Islands tree (Epicrates monensis granti)	Е	\$37,644	\$877,157,666
601	Chub, Gila (Gila intermedia)	E	\$37,600	\$877,195,266
602	Flannelbush, Pine Hill (Fremontodendron californicum ssp. decumbens)	E	\$37,474	\$877,232,740
603	Blazingstar, Ash Meadows (Mentzelia leucophylla)	Т	\$36,654	\$877,269,394
604	Pomace fly, [unnamed] ( <i>Drosophila aglaia</i> )	Е	\$36,365	\$877,305,759
604	Pomace fly, [unnamed] (Drosophila heteroneura)	E	\$36,365	\$877,342,124
604	Pomace fly, [unnamed] (Drosophila montgomeryi)	Е	\$36,365	\$877,378,489
604	Pomace fly, [unnamed] (Drosophila mulli)	Т	\$36,365	\$877,414,854
604	Pomace fly, [unnamed] ( <i>Drosophila musaphila</i> )	Е	\$36,365	\$877,451,219
604	Pomace fly, [unnamed] (Drosophila neoclavisetae)	Е	\$36,365	\$877,487,584
604	Pomace fly, [unnamed] ( <i>Drosophila obatai</i> )	Е	\$36,365	\$877,523,949
604	Pomace fly, [unnamed] (Drosophila substenoptera)	E	\$36,365	\$877,560,314
604	Pomace fly, [unnamed] (Drosophila tarphytrichia)	E	\$36,365	\$877,596,679
604	Pomace fly, [unnamed] (Drosophila hemipeza)	E	\$36,365	\$877,633,044
604	Pomace fly, [unnamed] (Drosophila ochrobasis)	E	\$36,365	\$877,669,409
604	Pomace fly, [unnamed] (Drosophila differens)	E	\$36,365	\$877,705,774
605	Beetle, Tooth Cave ground (Rhadine persephone)	E	\$36,342	\$877,742,116
606	Cactus, Cochise pincushion (Coryphantha robbinsorum)	Т	\$36,180	\$877,778,296
607	Catspaw (=purple cat's paw pearlymussel) ( <i>Epioblasma obliquata</i> obliquata) Entire Range; Except where listed as Experimental Populations	E	\$35,600	\$877,813,896
608	Moth, Kern primrose sphinx (Euproserpinus euterpe)	Т	\$35,571	\$877,849,467
609	Pennyroyal, Todsen's (Hedeoma todsenii)	E	\$35,250	\$877,884,717
610	Snake, Concho water (Nerodia paucimaculata)	Т	\$35,012	\$877,919,729
611	Amphipod, Kauai cave (Spelaeorchestia koloana)	E	\$34,975	\$877,954,704
612	Beetle, Comal Springs dryopid (Stygoparnus comalensis)	E	\$34,974	\$877,989,678
613	Milk-vetch, Fish Slough (Astragalus lentiginosus var. piscinensis)	Т	\$34,869	\$878,024,547
614	Mallow, Kern (Eremalche kernensis)	E	\$34,765	\$878,059,312
615	Sunburst, San Joaquin adobe (Pseudobahia peirsonii)	Т	\$34,629	\$878,093,941
616	Snail, Newcomb's ( <i>Erinna newcombi</i> )	Т	\$34,600	\$878,128,541
617	Amphipod, Peck's cave (Stygobromus (=Stygonectes) pecki)	E	\$34,560	\$878,163,101
618	Daisy, Parish's (Erigeron parishii)	Т	\$34,336	\$878,197,437
619	Butterfly, Lange's metalmark (Apodemia mormo langei)	E	\$34,206	\$878,231,643
620	Kula wahine noho (Isodendrion pyrifolium)	E	\$33,939	\$878,265,582
621	Rosemary, Cumberland (Conradina verticillata)	Т	\$33,933	\$878,299,515
622	Cycladenia, Jones (Cycladenia jonesii (=humilis))	Т	\$33,886	\$878,333,401
623	Seablite, California (Suaeda californica)	E	\$33,843	\$878,367,244
624	Spurge, Garber's (Chamaesyce garberi)	Т	\$33,800	\$878,401,044
625	Darter, snail ( <i>Percina tanasi</i> )	Т	\$33,277	\$878,434,321
626	Goldenrod, white-haired (Solidago albopilosa)	Т	\$33,200	\$878,467,521
627	Kiponapona (Phyllostegia racemosa)	E	\$32,981	\$878,500,502
628	Sunshine, Sonoma ( <i>Blennosperma bakeri</i> )	E	\$32,830	\$878,533,332
629	Beetle, Hungerford's crawling water (Brychius hungerfordi)	E	\$32,600	\$878,565,932

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total
630	Polygala, tiny ( <i>Polygala smallii</i> )	E	\$32,350	\$878,598,282
631	Meadowfoam, Sebastopol (Limnanthes vinculans)	E	\$32,330	\$878,630,612
632	Crayfish, Shasta (Pacifastacus fortis)	E	\$32,204	\$878,662,816
633	Turtle, bog (=Muhlenberg) ( <i>Clemmys muhlenbergii</i> ) southern	SAT	\$32,150	\$878,694,966
634	`Oha wai ( <i>Clermontia pyrularia</i> )	E	\$32,013	\$878,726,979
635	Frankenia, Johnston's (Frankenia johnstonii)	E	\$31,957	\$878,758,936
636	Cactus, Siler pincushion (Pediocactus (=Echinocactus,=Utahia) sileri)	Т	\$31,856	\$878,790,792
637	Prickly-apple, fragrant (Cereus eriophorus var. fragrans)	E	\$31,750	\$878,822,542
638	Haha (Cyanea grimesiana ssp. grimesiana)	E	\$31,568	\$878,854,110
639	Logperch, Conasauga (Percina jenkinsi)	E	\$31,451	\$878,885,561
640	Butterfly, Uncompangre fritillary (Boloria acrocnema)	E	\$31,362	\$878,916,923
641	Haha (Cyanea shipmannii)	E	\$31,088	\$878,948,011
642	Cactus, Peebles Navajo (Pediocactus peeblesianus peeblesianus)	E	\$30,850	\$878,978,861
643	Ground-plum, Guthrie's (=Pyne's) (Astragalus bibullatus)	E	\$30,778	\$879,009,639
644	Bulrush, Northeastern (Scirpus ancistrochaetus)	E	\$30,664	\$879,040,303
645	Darter, relict (Etheostoma chienense)	E	\$30,577	\$879,070,880
646	Harperella (Ptilimnium nodosum)	E	\$30,568	\$879,101,448
647	Prairie-clover, leafy (Dalea foliosa)	E	\$30,494	\$879,131,942
648	Darter, boulder (Etheostoma wapiti)	E	\$30,343	\$879,162,285
649	Oha wai (Clermontia peleana)	E	\$30,304	\$879,192,589
650	Spineflower, Robust (incl. Scotts Valley) (Chorizanthe robusta (incl. vars. robusta and hartwegii))	E	\$30,085	\$879,222,674
651	Mouse, Anastasia Island beach (Peromyscus polionotus phasma)	E	\$29,730	\$879,252,404
652	Clarkia, Pismo (Clarkia speciosa ssp. immaculata)	E	\$29,590	\$879,281,994
653	Akepa, Maui (honeycreeper) (Loxops coccineus ochraceus)	E	\$29,352	\$879,311,346
654	Buckwheat, steamboat (Eriogonum ovalifolium var. williamsiae)	E	\$29,199	\$879,340,545
655	Oha wai (Clermontia lindseyana)	E	\$29,104	\$879,369,649
656	Snail, Iowa Pleistocene ( <i>Discus macclintocki</i> )	E	\$29,025	\$879,398,674
657	Skink, bluetail mole (Eumeces egregius lividus)	Т	\$28,791	\$879,427,465
658	Madtom, Neosho (Noturus placidus)	Т	\$28,653	\$879,456,118
659	Darter, watercress (Etheostoma nuchale)	E	\$28,477	\$879,484,595
660	Crayfish, cave (Cambarus aculabrum)	E	\$28,414	\$879,513,009
661	Wolf, gray ( <i>Canis lupus</i> ) Western Great Lakes DPS	PE	\$28,251	\$879,541,260
662	Mouse, Pacific pocket (Perognathus longimembris pacificus)	E	\$28,095	\$879,569,355
663	Manzanita, Santa Rosa Island (Arctostaphylos confertiflora)	E	\$28,009	\$879,597,364
664	Sandlace (Polygonella myriophylla)	E	\$28,000	\$879,625,364
665	Paintbrush, soft-leaved (Castilleja mollis)	E	\$27,774	\$879,653,138
666	Toad, Puerto Rican crested (Peltophryne lemur)	Т	\$27,500	\$879,680,638
667	Lilliput, pale (pearlymussel) (Toxolasma cylindrellus)	E	\$27,232	\$879,707,870
668	Springfish, Hiko White River (Crenichthys baileyi grandis)	Е	\$27,143	\$879,735,013
669	Goldfields, Burke's (Lasthenia burkei)	E	\$26,730	\$879,761,743
670	Woodrat, riparian (=San Joaquin Valley) (Neotoma fuscipes riparia)	E	\$26,500	\$879,788,243
671	Squirrel, Carolina northern flying (Glaucomys sabrinus coloratus)	E	\$26,450	\$879,814,693

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total
672	Fern, Aleutian shield (Polystichum aleuticum)	E	\$26,300	\$879,840,993
673	Pauoa (Ctenitis squamigera)	E	\$26,185	\$879,867,178
674	Sturgeon, Alabama (Scaphirhynchus suttkusi)	E	\$26,154	\$879,893,332
675	Dace, Kendall Warm Springs (Rhinichthys osculus thermalis)	E	\$25,975	\$879,919,307
676	Madtom, yellowfin ( <i>Noturus flavipinnis</i> ) except where EXPN	Т	\$25,821	\$879,945,128
677	Catfish, Yaqui (Ictalurus pricei)	Т	\$25,600	\$879,970,728
678	Harvestman, Bone Cave (Texella reyesi)	E	\$25,491	\$879,996,219
679	Pigtoe, heavy (Pleurobema taitianum)	E	\$25,382	\$880,021,601
680	Milk-vetch, Osterhout (Astragalus osterhoutii)	E	\$25,188	\$880,046,789
681	Heelsplitter, Alabama (=inflated) (Potamilus inflatus)	Т	\$25,107	\$880,071,896
682	Milk-vetch, Ventura Marsh (Astragalus pycnostachyus var. lanosissimus)	E	\$25,056	\$880,096,952
683	Tarplant, Santa Cruz (Holocarpha macradenia)	Т	\$24,957	\$880,121,909
684	Haha (Cyanea lobata)	E	\$24,731	\$880,146,640
685	Cactus, Mesa Verde (Sclerocactus mesae-verdae)	Т	\$24,569	\$880,171,209
686	Bear, American black ( <i>Ursus americanus</i> ) County range of LA b.bear	SAT	\$24,534	\$880,195,743
687	Woolly-star, Santa Ana River (Eriastrum densifolium ssp. sanctorum)	E	\$24,475	\$880,220,218
688	Checkermallow, Wenatchee Mountains (Sidalcea oregana var. calva)	E	\$24,466	\$880,244,684
689	Rock-cress, Braun's (Arabis perstellata)	E	\$24,450	\$880,269,134
690	Grass, Colusa (Neostapfia colusana)	Т	\$24,399	\$880,293,533
691	Iris, dwarf lake (Iris lacustris)	Т	\$23,900	\$880,317,433
692	Madtom, smoky ( <i>Noturus baileyi</i> ) Entire	E	\$23,851	\$880,341,284
693	Townsendia, Last Chance (Townsendia aprica)	Т	\$23,836	\$880,365,120
694	Centaury, spring-loving (Centaurium namophilum)	Т	\$22,924	\$880,388,044
695	Kopa (Hedyotis schlechtendahliana var. remyi)	E	\$22,731	\$880,410,775
696	Spider, spruce-fir moss (Microhexura montivaga)	E	\$22,516	\$880,433,291
697	Fiddleneck, large-flowered (Amsinckia grandiflora)	E	\$22,276	\$880,455,567
698	Pawpaw, beautiful (Deeringothamnus pulchellus)	E	\$22,200	\$880,477,767
699	Brodiaea, Chinese Camp ( <i>Brodiaea pallida</i> )	Т	\$22,138	\$880,499,905
700	Chub, Yaqui (Gila purpurea)	E	\$22,100	\$880,522,005
701	Cactus, Arizona hedgehog (Echinocereus triglochidiatus var. arizonicus)	E	\$21,670	\$880,543,675
702	Liveforever, Santa Barbara Island (Dudleya traskiae)	E	\$21,607	\$880,565,282
703	Lizard, Island night (Xantusia riversiana)	Т	\$21,304	\$880,586,586
704	Shiner, beautiful (Cyprinella formosa)	Т	\$21,300	\$880,607,886
704	Tiger beetle, Salt Creek (Cicindela nevadica lincolniana)	E	\$21,300	\$880,629,186
705	Haha (Cyanea truncata)	E	\$21,218	\$880,650,404
706	Coneflower, Tennessee purple (Echinacea tennesseensis)	E	\$20,928	\$880,671,332
707	`Oha wai (Clermontia oblongifolia ssp. mauiensis)	E	\$20,854	\$880,692,186
708	Milk-vetch, Sentry (Astragalus cremnophylax var. cremnophylax)	E	\$20,850	\$880,713,036
709	Rice rat (Oryzomys palustris natator) lower FL Keys	E	\$20,777	\$880,733,813
710	Haha (Cyanea glabra)	E	\$20,729	\$880,754,542

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total
711	Spineflower, Howell's (Chorizanthe howellii)	E	\$20,400	\$880,774,942
712	Diellia, asplenium-leaved (Diellia erecta)	E	\$20,360	\$880,795,302
713	Beetle, delta green ground (Elaphrus viridis)	Т	\$20,353	\$880,815,655
714	Cactus, Knowlton (Pediocactus knowltonii)	E	\$20,344	\$880,835,999
715	Phyllostegia parviflora (=Sci name)	E	\$20,261	\$880,856,260
716	`Ahinahina (Argyroxiphium sandwicense ssp. sandwicense)	E	\$20,188	\$880,876,448
717	Vetch, Hawaiian ( <i>Vicia menziesii</i> )	E	\$20,142	\$880,896,590
718	Avens, spreading (Geum radiatum)	E	\$20,076	\$880,916,666
719	Skipper, Pawnee montane (Hesperia leonardus montana)	Т	\$20,029	\$880,936,695
720	Buckwheat, cushenbury (Eriogonum ovalifolium var. vineum)	Е	\$19,929	\$880,956,624
720	Bladderpod, San Bernardino Mountains (Lesquerella kingii ssp. bernardina)	E	\$19,929	\$880,976,553
720	Milk-vetch, Cushenbury (Astragalus albens)	E	\$19,929	\$880,996,482
720	Oxytheca, cushenbury (Oxytheca parishii var. goodmaniana)	E	\$19,929	\$881,016,411
721	Catspaw, white (pearlymussel) (Epioblasma obliquata perobliqua)	E	\$19,777	\$881,036,188
722	Wild-buckwheat, clay-loving ( <i>Eriogonum pelinophilum</i> )	Е	\$19,750	\$881,055,938
723	Haha (Cyanea macrostegia ssp. gibsonii)	E	\$19,731	\$881,075,669
724	Lupine, clover (Lupinus tidestromii)	Е	\$19,588	\$881,095,257
725	Evening-primrose, Eureka Valley (Oenothera avita ssp. eurekensis)	E	\$19,469	\$881,114,726
726	Bladderpod, Dudley Bluffs (Lesquerella congesta)	Т	\$19,151	\$881,133,877
727	Naupaka, dwarf (Scaevola coriacea)	E	\$19,118	\$881,152,995
728	Haha (Cyanea hamatiflora ssp. carlsonii)	Е	\$18,999	\$881,171,994
729	Cypress, Gowen (Cupressus goveniana ssp. goveniana)	Т	\$18,970	\$881,190,964
730	Puma (=cougar), eastern (Puma (=Felis) concolor couguar)	Е	\$18,969	\$881,209,933
731	Twinpod, Dudley Bluffs ( <i>Physaria obcordata</i> )	Т	\$18,928	\$881,228,861
732	Larkspur, Baker's (Delphinium bakeri)	Е	\$18,882	\$881,247,743
733	Moccasinshell, Alabama (Medionidus acutissimus)	Т	\$18,877	\$881,266,620
734	Chaff-flower, round-leaved (Achyranthes splendens var. rotundata)	Е	\$18,815	\$881,285,435
735	Viola lanaiensis (=Sci name)	Е	\$18,731	\$881,304,166
736	Isopod, Lee County cave ( <i>Lirceus usdagalun</i> )	Е	\$18,604	\$881,322,770
737	Spurge, deltoid (Chamaesyce deltoidea ssp. deltoidea)	E	\$18,600	\$881,341,370
738	Pu`uka`a (Cyperus trachysanthos)	E	\$18,343	\$881,359,713
739	Lizard, Coachella Valley fringe-toed (Uma inornata)	Т	\$18,007	\$881,377,720
740	Pseudoscorpion, Tooth Cave (Tartarocreagris texana)	Е	\$17,948	\$881,395,668
741	Lousewort, Furbish (Pedicularis furbishiae)	Е	\$17,944	\$881,413,612
742	Shrimp, Kentucky cave ( <i>Palaemonias ganteri</i> )	E	\$17,942	\$881,431,554
743	A`e (Zanthoxylum dipetalum var. tomentosum)	E	\$17,618	\$881,449,172
744	Milkpea, Small's (Galactia smallii)	E	\$17,600	\$881,466,772
745	Stirrupshell (Quadrula stapes)	E	\$17,577	\$881,484,349
746	Plum, scrub ( <i>Prunus geniculata</i> )	E	\$17,500	\$881,501,849
746	Lessingia, San Francisco (Lessingia germanorum (=L.g. var. germanorum))	E	\$17,500	\$881,519,349
747	Grass, Eureka Dune (Swallenia alexandrae)	E	\$17,378	\$881,536,727
748	Ihi`ihi (Marsilea villosa)	E	\$17,354	\$881,554,081
749	Dogweed, ashy (Thymophylla tephroleuca)	E	\$17,347	\$881,571,428

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total
750	Beetle, Kretschmarr Cave mold ( <i>Texamaurops reddelli</i> )	E	\$17,342	\$881,588,770
751	Fern, pendant kihi (Adenophorus periens)	E	\$17,298	\$881,606,068
752	Mint, Lakela's (Dicerandra immaculata)	E	\$17,000	\$881,623,068
753	Gouania vitifolia (=Sci name)	E	\$16,927	\$881,639,995
754	Ha`iwale (Cyrtandra giffardii)	E	\$16,859	\$881,656,854
755	Rush-pea, slender (Hoffmannseggia tenella)	E	\$16,766	\$881,673,620
756	Awiwi (Centaurium sebaeoides)	E	\$16,718	\$881,690,338
757	Shrew, Buena Vista Lake ornate (Sorex ornatus relictus)	E	\$16,636	\$881,706,974
758	Clarkia, Springville (Clarkia springvillensis)	Т	\$16,503	\$881,723,477
759	Snail, tulotoma (Tulotoma magnifica)	E	\$16,452	\$881,739,929
760	Fairy shrimp, Riverside (Streptocephalus woottoni)	E	\$16,404	\$881,756,333
761	Ipomopsis, Holy Ghost (Ipomopsis sancti-spiritus)	E	\$16,400	\$881,772,733
762	Broom, San Clemente Island (Lotus dendroideus ssp. traskiae)	E	\$16,335	\$881,789,068
763	Turtle, ringed map (Graptemys oculifera)	Т	\$16,260	\$881,805,328
764	Gumplant, Ash Meadows (Grindelia fraxino-pratensis)	Т	\$16,236	\$881,821,564
765	Moth, Blackburn's sphinx ( <i>Manduca blackburni</i> )	E	\$16,100	\$881,837,664
766	Wallflower, Contra Costa (Erysimum capitatum var. angustatum)	E	\$16,070	\$881,853,734
766	Evening-primrose, Antioch Dunes (Oenothera deltoides ssp. howellii)	E	\$16,070	\$881,869,804
767	Ha`iwale (Cyrtandra tintinnabula)	E	\$15,966	\$881,885,770
768	Grass, Solano (Tuctoria mucronata)	E	\$15,925	\$881,901,695
769	Grass, Tennessee yellow-eyed (Xyris tennesseensis)	E	\$15,886	\$881,917,581
770	Rockcress, Santa Cruz Island (Sibara filifolia)	E	\$15,834	\$881,933,415
771	Neraudia sericea (=Sci name)	E	\$15,831	\$881,949,246
772	Gahnia lanaiensis (=Sci name)	E	\$15,731	\$881,964,977
772	Alani ( <i>Melicope munroi</i> )	E	\$15,731	\$881,980,708
772	Kamakahala (Labordia tinifolia var. lanaiensis)	E	\$15,731	\$881,996,439
773	Isopod, Madison Cave (Antrolana lira)	Т	\$15,723	\$882,012,162
774	Gardenia (=Na`u), Hawaiian ( <i>Gardenia brighamii</i> )	E	\$15,715	\$882,027,877
775	Ha`iwale (Cyrtandra munroi)	E	\$15,641	\$882,043,518
776	Haha (Cyanea hamatiflora ssp. hamatiflora)	E	\$15,622	\$882,059,140
777	Calyptranthes thomasiana (=Sci name)	E	\$15,615	\$882,074,755
778	Millerbird, Nihoa (old world warbler) (Acrocephalus familiaris kingi)	E	\$15,606	\$882,090,361
779	Hau kuahiwi (Hibiscadelphus hualalaiensis)	E	\$15,518	\$882,105,879
780	Bluet, Roan Mountain (Hedyotis purpurea var. montana)	E	\$15,500	\$882,121,379
781	Darter, boulder ( <i>Etheostoma wapiti</i> ) Shoal Creek	EXPN	\$15,490	\$882,136,869
782	Hau kuahiwi (Hibiscadelphus giffardianus)	E	\$15,353	\$882,152,222
782	Alani ( <i>Melicope zahlbruckneri</i> )	E	\$15,353	\$882,167,575
783	`Ahinahina (Argyroxiphium sandwicense ssp. macrocephalum)	Т	\$15,182	\$882,182,757
784	Bedstraw, El Dorado (Galium californicum ssp. sierrae)	E	\$15,165	\$882,197,922
785	Bear, grizzly ( <i>Ursus arctos horribilis</i> ) experimental, non-essential, portions of ID and MT	EXPN	\$15,100	\$882,213,022
786	Nohoanu (Geranium multiflorum)	E	\$15,082	\$882,228,104
787	Kohe malama malama o kanaloa (Kanaloa kahoolawensis)	E	\$15,079	\$882,243,183
788	Ambrosia, San Diego ( <i>Ambrosia pumila</i> )	Е	\$15,056	\$882,258,239

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total
789	Chub, Owens tui (Gila bicolor snyderi)	Е	\$15,016	\$882,273,255
790	Crownbeard, big-leaved (Verbesina dissita)	Т	\$15,000	\$882,288,255
790	Adiantum vivesii (=Sci name)	Е	\$15,000	\$882,303,255
791	Lead-plant, Crenulate (Amorpha crenulata)	E	\$14,931	\$882,318,186
792	Bush-mallow, Santa Cruz Island (Malacothamnus fasciculatus var. nesioticus)	E	\$14,907	\$882,333,093
793	Condor, California ( <i>Gymnogyps californianus</i> ) U.S.A. (specific portions of Arizona, Nevada, and Utah)	EXPN	\$14,830	\$882,347,923
794	Aster, Ruth's golden ( <i>Pityopsis ruthii</i> )	E	\$14,816	\$882,362,739
795	`Aiakeakua, popolo (Solanum sandwicense)	E	\$14,811	\$882,377,550
796	Goldenrod, Blue Ridge (Solidago spithamaea)	Т	\$14,600	\$882,392,150
797	Wawae`iole (Huperzia mannii)	E	\$14,403	\$882,406,553
798	`Akoko (Euphorbia haeleeleana)	E	\$14,394	\$882,420,947
799	Campion, fringed (Silene polypetala)	E	\$14,391	\$882,435,338
800	Cactus, black lace (Echinocereus reichenbachii var. albertii)	E	\$14,345	\$882,449,683
801	Milk-vetch, Jesup's (Astragalus robbinsii var. jesupi)	Е	\$14,333	\$882,464,016
802	Cactus, Key tree (Pilosocereus robinii)	E	\$14,100	\$882,478,116
803	Snakeroot ( <i>Eryngium cuneifolium</i> )	E	\$14,077	\$882,492,193
804	Pigeon, Puerto Rican plain ( <i>Columba inornata wetmorei</i> )	E	\$14,000	\$882,506,193
805	Joint-vetch, sensitive (Aeschynomene virginica)	Т	\$13,828	\$882,520,021
806	Clover, showy Indian ( <i>Trifolium amoenum</i> )	Е	\$13,742	\$882,533,763
807	Manzanita, pallid (Arctostaphylos pallida)	Т	\$13,711	\$882,547,474
808	Snail, Pecos assiminea (Assiminea pecos)	Е	\$13,650	\$882,561,124
809	Haha (Cyanea copelandii ssp. haleakalaensis)	E	\$13,606	\$882,574,730
810	Irisette, white (Sisyrinchium dichotomum)	Е	\$13,516	\$882,588,246
811	Harebells, Avon Park (Crotalaria avonensis)	E	\$13,500	\$882,601,746
812	Gooseberry, Miccosukee (Ribes echinellum)	Т	\$13,416	\$882,615,162
813	Whale, finback (Balaenoptera physalus)	E	\$13,229	\$882,628,391
814	Ceanothus, coyote (Ceanothus ferrisae)	Е	\$13,188	\$882,641,579
815	Pinkroot, gentian (Spigelia gentianoides)	Е	\$13,075	\$882,654,654
816	Snail, Chittenango ovate amber (Succinea chittenangoensis)	Т	\$13,000	\$882,667,654
817	Milk-vetch, Applegate's (Astragalus applegatei)	E	\$12,900	\$882,680,554
818	Whitlow-wort, papery ( <i>Paronychia chartacea</i> )	Т	\$12,591	\$882,693,145
819	Chub, spotfin ( <i>Erimonax monachus</i> ) Tellico River, TN	EXPN	\$12,500	\$882,705,645
820	Silverside, Waccamaw ( <i>Menidia extensa</i> )	Т	\$12,497	\$882,718,142
821	Sedge, white (Carex albida)	E	\$12,482	\$882,730,624
822	Blazingstar, scrub (Liatris ohlingerae)	E	\$12,416	\$882,743,040
823	Diplazium molokaiense (=Sci name)	E	\$12,376	\$882,755,416
824	Larkspur, San Clemente Island (Delphinium variegatum ssp. kinkiense)	E	\$12,235	\$882,767,651
825	Lichen, rock gnome (Gymnoderma lineare)	E	\$12,116	\$882,779,767
826	Cactus, San Rafael ( <i>Pediocactus despainii</i> )	E	\$12,006	\$882,791,773
827	Hypericum, highlands scrub ( <i>Hypericum cumulicola</i> )	E	\$12,000	\$882,803,773
828	Potentilla, Hickman's ( <i>Potentilla hickmanii</i> )	E	\$11,970	\$882,815,743
829	Spider, Tooth Cave (Leptoneta myopica)	E	\$11,948	\$882,827,691
JZJ	opider, 100th Cave (Leptoneta myopica)		ψ11, <del>34</del> 0	φου∠,ο∠1,091

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total
830	Poppy-mallow, Texas (Callirhoe scabriuscula)	E	\$11,877	\$882,839,568
831	Bean, Cumberland (pearlymussel) ( <i>Villosa trabalis</i> ) AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL	EXPN	\$11,670	\$882,851,238
832	Phyllostegia mannii (=Sci name)	E	\$11,472	\$882,862,710
833	Woodland-star, San Clemente Island (Lithophragma maximum)	E	\$11,354	\$882,874,064
834	Haha (Cyanea dunbarii)	E	\$11,246	\$882,885,310
835	Palo de rosa (Ottoschulzia rhodoxylon)	Е	\$11,200	\$882,896,510
836	Finch, Nihoa (honeycreeper) (Telespyza ultima)	E	\$11,106	\$882,907,616
837	Beaked-rush, Knieskern's (Rhynchospora knieskernii)	Т	\$11,105	\$882,918,721
838	Wartyback, white (pearlymussel) (Plethobasus cicatricosus)	E	\$11,082	\$882,929,803
839	Fairy shrimp, San Diego (Branchinecta sandiegonensis)	Е	\$11,009	\$882,940,812
840	Fatmucket, Arkansas (Lampsilis powelli)	Т	\$10,977	\$882,951,789
841	Grasshopper, Zayante band-winged (Trimerotropis infantilis)	E	\$10,965	\$882,962,754
842	Aupaka (Isodendrion laurifolium)	Е	\$10,925	\$882,973,679
843	Rock-cress, McDonald's (Arabis mcdonaldiana)	E	\$10,900	\$882,984,579
844	Indian paintbrush, San Clemente Island (Castilleja grisea)	E	\$10,780	\$882,995,359
845	Spurge, telephus (Euphorbia telephioides)	Т	\$10,700	\$883,006,059
846	Blossom, tubercled (pearlymussel) ( <i>Epioblasma torulosa torulosa</i> ) Entire Range; Except where listed as Experimental Populations	Е	\$10,682	\$883,016,741
847	Gourd, Okeechobee (Cucurbita okeechobeensis ssp. okeechobeensis)	E	\$10,616	\$883,027,357
848	Finch, Laysan (honeycreeper) (Telespyza cantans)	E	\$10,606	\$883,037,963
849	Blossom, green (pearlymussel) (Epioblasma torulosa gubernaculum)	E	\$10,595	\$883,048,558
850	Nehe (Lipochaeta lobata var. leptophylla)	Е	\$10,579	\$883,059,137
851	`Oha wai ( <i>Clermontia samuelii</i> )	E	\$10,531	\$883,069,668
852	Whale, Sei (Balaenoptera borealis)	E	\$10,518	\$883,080,186
853	`Akoko, Ewa Plains (Chamaesyce skottsbergii var. kalaeloana)	E	\$10,479	\$883,090,665
854	Tiger beetle, Ohlone (Cicindela ohlone)	E	\$10,420	\$883,101,085
855	Snail, Stock Island tree (Orthalicus reses (not incl. nesodryas))	Т	\$10,416	\$883,111,501
856	Nesogenes rotensis (=Sci name)	E	\$10,325	\$883,121,826
856	Osmoxylon mariannense (=Sci name)	E	\$10,325	\$883,132,151
857	Snail, painted snake coiled forest (Anguispira picta)	Т	\$10,316	\$883,142,467
858	Spider, Government Canyon Bat Cave (Neoleptoneta microps)	E	\$10,085	\$883,152,552
858	Meshweaver, Government Canyon Bat Cave (Cicurina vespera)	E	\$10,085	\$883,162,637
859	Tetramolopium remyi (=Sci name)	E	\$10,079	\$883,172,716
860	Pawpaw, four-petal (Asimina tetramera)	E	\$10,077	\$883,182,793
861	Chub, spotfin ( <i>Erimonax monachus</i> ) Shoal Creek	EXPN	\$10,000	\$883,192,793
861	Phacelia, clay ( <i>Phacelia argillacea</i> )	E	\$10,000	\$883,202,793
862	Kidneyshell, triangular ( <i>Ptychobranchus greenii</i> )	E	\$9,877	\$883,212,670
863	Milkweed, Welsh's (Asclepias welshii)	Т	\$9,850	\$883,222,520
864	`Anaunau (Lepidium arbuscula)	E	\$9,673	\$883,232,193
865	Bush-mallow, San Clemente Island (Malacothamnus clementinus)	E	\$9,655	\$883,241,848
866	Milk-vetch, Mancos (Astragalus humillimus)	E	\$9,619	\$883,251,467
867	Lobelia niihauensis (=Sci name)	E	\$9,573	\$883,261,040

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total
868	Lo`ulu (Pritchardia affinis)	E	\$9,543	\$883,270,583
869	Darter, Maryland (Etheostoma sellare)	E	\$9,408	\$883,279,991
869	Amphipod, Hay's Spring (Stygobromus hayi)	E	\$9,408	\$883,289,399
870	Birch, Virginia round-leaf (Betula uber)	Т	\$9,339	\$883,298,738
871	Phyllostegia warshaueri (=Sci name)	E	\$9,259	\$883,307,997
872	Lo`ulu (Pritchardia munroi)	E	\$9,246	\$883,317,243
873	Geranium, Hawaiian red-flowered (Geranium arboreum)	E	\$9,189	\$883,326,432
874	Checker-mallow, Kenwood Marsh (Sidalcea oregana ssp. valida)	E	\$9,117	\$883,335,549
875	Pitcher-plant, mountain sweet (Sarracenia rubra ssp. jonesii)	E	\$9,116	\$883,344,665
876	`Anunu (Sicyos alba)	E	\$9,094	\$883,353,759
877	Springsnail, Roswell (Pyrgulopsis roswellensis)	E	\$9,000	\$883,362,759
877	Springsnail, Koster's ( <i>Juturnia kosteri</i> )	E	\$9,000	\$883,371,759
877	Amphipod, Noel's (Gammarus desperatus)	E	\$9,000	\$883,380,759
878	Riversnail, Anthony's ( <i>Athearnia anthonyi</i> ) Entire Range; Except where listed as Experimental Populations	E	\$8,982	\$883,389,741
879	Fleabane, Zuni ( <i>Erigeron rhizomatus</i> )	Т	\$8,962	\$883,398,703
880	Meshweaver, Robber Baron Cave (Cicurina baronia)	E	\$8,948	\$883,407,651
881	Delissea rhytidosperma (=Sci name)	E	\$8,902	\$883,416,553
882	Haha (Cyanea platyphylla)	E	\$8,866	\$883,425,419
883	Lobelia monostachya (=Sci name)	E	\$8,793	\$883,434,212
884	Butterfly, bay checkerspot (Euphydryas editha bayensis)	Т	\$8,791	\$883,443,003
885	Harvestman, Cokendolpher Cave (Texella cokendolpheri)	E	\$8,788	\$883,451,791
886	Cactus, Lloyd's Mariposa (Echinomastus mariposensis)	Т	\$8,752	\$883,460,543
887	Haha (Cyanea stictophylla)	E	\$8,746	\$883,469,289
888	Cactus, Lee pincushion (Coryphantha sneedii var. leei)	Т	\$8,720	\$883,478,009
889	Goldenrod, Houghton's (Solidago houghtonii)	Т	\$8,700	\$883,486,709
890	Mountain balm, Indian Knob (Eriodictyon altissimum)	E	\$8,643	\$883,495,352
891	Vole, Amargosa (Microtus californicus scirpensis)	Е	\$8,609	\$883,503,961
892	Warea, wide-leaf (Warea amplexifolia)	E	\$8,600	\$883,512,561
893	Cat's-eye, Terlingua Creek (Cryptantha crassipes)	E	\$8,492	\$883,521,053
894	Beetle, Helotes mold (Batrisodes venyivi)	E	\$8,491	\$883,529,544
895	Haha (Cyanea mceldowneyi)	Е	\$8,472	\$883,538,016
896	Ko`oko`olau (Bidens micrantha ssp. kalealaha)	E	\$8,436	\$883,546,452
897	Meshweaver, Braken Bat Cave (Cicurina venii)	Е	\$8,411	\$883,554,863
898	Dudleya, Santa Cruz Island ( <i>Dudleya nesiotica</i> )	Т	\$8,333	\$883,563,196
899	Madtom, yellowfin ( <i>Noturus flavipinnis</i> ) Tellico River, TN	EXPN	\$8,331	\$883,571,527
899	Darter, duskytail ( <i>Etheostoma percnurum</i> ) Tellico River, TN	EXPN	\$8,331	\$883,579,858
900	Gilia, Hoffmann's slender-flowered (Gilia tenuiflora ssp. hoffmannii)	E	\$8,325	\$883,588,183
901	Ivesia, Ash Meadows (Ivesia kingii var. eremica)	Т	\$8,309	\$883,596,492
902	Koki`o, Cooke's ( <i>Kokia cookei</i> )	E	\$8,246	\$883,604,738
903	Pocketbook, finelined (Lampsilis altilis)	Т	\$8,189	\$883,612,927
904	Whale, blue (Balaenoptera musculus)	E	\$8,179	\$883,621,106
905	Arrowhead, bunched (Sagittaria fasciculata)	E	\$8,177	\$883,629,283

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total
906	Akialoa, Kauai (honeycreeper) (Hemignathus procerus)	E	\$8,111	\$883,637,394
906	`O`o, Kauai (honeyeater) (Moho braccatus)	E	\$8,111	\$883,645,505
906	'O'u (honeycreeper) (Psittirostra psittacea)	E	\$8,111	\$883,653,616
906	Thrush, large Kauai (=kamao) (Myadestes myadestinus)	E	\$8,111	\$883,661,727
906	Thrush, Molokai (Myadestes lanaiensis rutha)	E	\$8,111	\$883,669,838
906	Creeper, Molokai ( <i>Paroreomyza flammea</i> )	E	\$8,111	\$883,677,949
907	Lo`ulu (Pritchardia schattaueri)	E	\$8,094	\$883,686,043
908	Pilo (Hedyotis mannii)	E	\$8,079	\$883,694,122
909	Rosemary, Etonia (Conradina etonia)	E	\$8,000	\$883,702,122
910	Ceanothus, Vail Lake (Ceanothus ophiochilus)	Т	\$7,997	\$883,710,119
911	Torreya, Florida ( <i>Torreya taxifolia</i> )	E	\$7,875	\$883,717,994
912	Alani (Melicope ovalis)	E	\$7,836	\$883,725,830
913	Hibiscus, Clay's ( <i>Hibiscus clayi</i> )	E	\$7,825	\$883,733,655
913	Schiedea kauaiensis (=Sci name)	E	\$7,825	\$883,741,480
914	Phyllostegia velutina (=Sci name)	E	\$7,763	\$883,749,243
915	Mariscus pennatiformis (=Sci name)	E	\$7,753	\$883,756,996
916	Butterfly, San Bruno elfin (Callophrys mossii bayensis)	E	\$7,737	\$883,764,733
916	Tarplant, Otay (Deinandra (=Hemizonia) conjugens)	Т	\$7,737	\$883,772,470
916	Bluegrass, San Bernardino ( <i>Poa atropurpurea</i> )	E	\$7,737	\$883,780,207
916	Pentachaeta, white-rayed (Pentachaeta bellidiflora)	E	\$7,737	\$883,787,944
917	Sedge, Navajo (Carex specuicola)	Т	\$7,660	\$883,795,604
918	Abutilon eremitopetalum (=Sci name)	E	\$7,579	\$883,803,183
918	Alani (Melicope mucronulata)	E	\$7,579	\$883,810,762
918	Silene alexandri (=Sci name)	E	\$7,579	\$883,818,341
918	Haha (Cyanea procera)	E	\$7,579	\$883,825,920
919	Snake, Atlantic salt marsh (Nerodia clarkii taeniata)	Т	\$7,577	\$883,833,497
920	Rush-rose, island ( <i>Helianthemum greenei</i> )	Т	\$7,543	\$883,841,040
921	Madtom, smoky ( <i>Noturus baileyi</i> ) Tellico River, TN	EXPN	\$7,500	\$883,848,540
922	Warbler (=wood), Bachman's (Vermivora bachmanii)	E	\$7,440	\$883,855,980
923	Sand-verbena, large-fruited (Abronia macrocarpa)	E	\$7,427	\$883,863,407
923	Sedge, golden (Carex lutea)	E	\$7,427	\$883,870,834
924	Kauai hau kuahiwi (Hibiscadelphus distans)	E	\$7,403	\$883,878,237
924	Ischaemum, Hilo (Ischaemum byrone)	E	\$7,403	\$883,885,640
925	Alsinidendron viscosum (=Sci name)	E	\$7,402	\$883,893,042
926	Beetle, Coffin Cave mold (Batrisodes texanus)	E	\$7,342	\$883,900,384
927	Bedstraw, island (Galium buxifolium)	E	\$7,333	\$883,907,717
928	Delissea undulata (=Sci name)	E	\$7,283	\$883,915,000
929	Gambusia, San Marcos ( <i>Gambusia georgei</i> )	E	\$7,234	\$883,922,234
930	Springfish, White River (Crenichthys baileyi baileyi)	E	\$7,179	\$883,929,413
931	Pigtoe, Cumberland ( <i>Pleurobema gibberum</i> )	E	\$7,177	\$883,936,590
932	Kamakahala ( <i>Labordia triflora</i> )	E	\$7,079	\$883,943,669
932	Alani (Melicope adscendens)	E	\$7,079	\$883,950,748
933	Amphianthus, little (Amphianthus pusillus)		\$7,077	\$883,957,825

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total
934	Woundfin ( <i>Plagopterus argentissimus</i> ) Gila R. drainage, AZ, NM	EXPN	\$7,006	\$883,964,831
935	Reed-mustard, clay (Schoenocrambe argillacea)	Т	\$7,000	\$883,971,831
935	Diellia falcata (=Sci name)	E	\$7,000	\$883,978,831
936	Wild-buckwheat, gypsum ( <i>Eriogonum gypsophilum</i> )	Т	\$6,920	\$883,985,751
937	Ha`iwale (Cyrtandra polyantha)	E	\$6,893	\$883,992,644
938	Barberry, island (Berberis pinnata ssp. insularis)	E	\$6,833	\$883,999,477
938	Phacelia, island (Phacelia insularis ssp. insularis)	E	\$6,833	\$884,006,310
938	Fringepod, Santa Cruz Island (Thysanocarpus conchuliferus)	E	\$6,833	\$884,013,143
939	Rattleweed, hairy (Baptisia arachnifera)	E	\$6,775	\$884,019,918
940	Cactus, Bakersfield (Opuntia treleasei)	E	\$6,763	\$884,026,681
941	Pitaya, Davis' green (Echinocereus viridiflorus var. davisii)	E	\$6,750	\$884,033,431
941	Pondweed, Little Aguja (=Creek) (Potamogeton clystocarpus)	E	\$6,750	\$884,040,181
941	Oak, Hinckley (Quercus hinckleyi)	Т	\$6,750	\$884,046,931
942	Lizard, St. Croix ground (Ameiva polops)	Е	\$6,700	\$884,053,631
943	Alani (Melicope balloui)	E	\$6,695	\$884,060,326
944	Cactus, Chisos Mountain hedgehog (Echinocereus chisoensis var. chisoensis)	т	\$6,650	\$884,066,976
945	Madtom, pygmy (Noturus stanauli)	E	\$6,631	\$884,073,607
946	Creeper, Oahu ( <i>Paroreomyza maculata</i> )	E	\$6,611	\$884,080,218
947	Navarretia, many-flowered (Navarretia leucocephala ssp. plieantha)	E	\$6,556	\$884,086,774
948	Buckwheat, Ione (incl. Irish Hill) (Eriogonum apricum (incl. var. prostratum))	E	\$6,500	\$884,093,274
948	Lily, Minnesota dwarf trout (Erythronium propullans)	E	\$6,500	\$884,099,774
949	Thistle, La Graciosa (Cirsium Ioncholepis)	E	\$6,469	\$884,106,243
950	Sneezeweed, Virginia (Helenium virginicum)	Т	\$6,362	\$884,112,605
951	Gouania meyenii (=Sci name)	E	\$6,325	\$884,118,930
951	Lo`ulu (Pritchardia viscosa)	E	\$6,325	\$884,125,255
952	Vervain, Red Hills (Verbena californica)	Т	\$6,295	\$884,131,550
953	Daisy, lakeside (Hymenoxys herbacea)	Т	\$6,273	\$884,137,823
954	Awiwi (Hedyotis cookiana)	E	\$6,253	\$884,144,076
955	Groundsel, San Francisco Peaks (Senecio franciscanus)	Т	\$6,250	\$884,150,326
956	Platanthera holochila (=Sci name)	E	\$6,202	\$884,156,528
957	Tern, roseate ( <i>Sterna dougallii dougallii</i> ) Western Hemisphere except NE U.S.	Т	\$6,200	\$884,162,728
958	Pigtoe, dark (Pleurobema furvum)	E	\$6,177	\$884,168,905
959	Yellowhead, desert (Yermo xanthocephalus)	Т	\$6,160	\$884,175,065
960	Meadowrue, Cooley's (Thalictrum cooleyi)	E	\$6,139	\$884,181,204
961	Cactus, Brady pincushion (Pediocactus bradyi)	E	\$6,100	\$884,187,304
962	Crayfish, cave (Cambarus zophonastes)	E	\$6,077	\$884,193,381
963	Manzanita, Morro (Arctostaphylos morroensis)	Т	\$6,076	\$884,199,457
964	Snail, Virginia fringed mountain (Polygyriscus virginianus)	E	\$6,020	\$884,205,477
965	Hawk, Puerto Rican broad-winged (Buteo platypterus brunnescens)	Е	\$6,000	\$884,211,477
965	Hawk, Puerto Rican sharp-shinned (Accipiter striatus venator)	Е	\$6,000	\$884,217,477
965	Jacquemontia, beach (Jacquemontia reclinata)	E	\$6,000	\$884,223,477

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total
965	Cobana negra (Stahlia monosperma)	Т	\$6,000	\$884,229,477
966	Penny-cress, Kneeland Prairie (Thlaspi californicum)	E	\$5,700	\$884,235,177
967	Remya, Maui ( <i>Remya mauiensis</i> )	E	\$5,579	\$884,240,756
967	`Oha wai (Clermontia oblongifolia ssp. brevipes)	E	\$5,579	\$884,246,335
968	Harvestman, Bee Creek Cave (Texella reddelli)	E	\$5,491	\$884,251,826
969	Darter, bluemask (=jewel) (Etheostoma sp.)	E	\$5,331	\$884,257,157
970	`Oha wai (Clermontia drepanomorpha)	E	\$5,311	\$884,262,468
971	Pussypaws, Mariposa (Calyptridium pulchellum)	Т	\$5,295	\$884,267,763
972	Vole, Florida salt marsh (Microtus pennsylvanicus dukecampbelli)	E	\$5,254	\$884,273,017
973	Panicgrass, Carter's (Panicum fauriei var. carteri)	E	\$5,243	\$884,278,260
974	Kuahiwi laukahi (Plantago hawaiensis)	E	\$5,201	\$884,283,461
975	Achyranthes mutica (=Sci name)	E	\$5,194	\$884,288,655
976	Butterfly, callippe silverspot (Speyeria callippe callippe)	E	\$5,191	\$884,293,846
976	Jewelflower, Metcalf Canyon (Streptanthus albidus ssp. albidus)	E	\$5,191	\$884,299,037
976	Dudleya, Santa Clara Valley (Dudleya setchellii)	E	\$5,191	\$884,304,228
977	Stonecrop, Lake County (Parvisedum leiocarpum)	E	\$5,156	\$884,309,384
978	Shiner, Cahaba (Notropis cahabae)	E	\$5,154	\$884,314,538
979	Vole, Hualapai Mexican (Microtus mexicanus hualpaiensis)	E	\$5,150	\$884,319,688
980	Heau (Exocarpos luteolus)	E	\$5,125	\$884,324,813
981	Tetramolopium lepidotum ssp. lepidotum (=Sci name)	E	\$5,087	\$884,329,900
982	Liliwai (Acaena exigua)	E	\$5,079	\$884,334,979
982	Alani ( <i>Melicope knudsenii</i> )	E	\$5,079	\$884,340,058
982	Lysimachia maxima (=Sci name)	E	\$5,079	\$884,345,137
983	Marstonia, royal (snail) (Pyrgulopsis ogmorhaphe)	E	\$5,077	\$884,350,214
984	Navarretia, few-flowered (Navarretia leucocephala ssp. pauciflora (=N. pauciflora))	E	\$5,056	\$884,355,270
985	Rail, Guam ( <i>Rallus owstoni</i> ) Rota	EXPN	\$5,049	\$884,360,319
986	Aster, Florida golden (Chrysopsis floridana)	E	\$5,016	\$884,365,335
987	Schiedea haleakalensis (=Sci name)	E	\$5,007	\$884,370,342
988	Paintbrush, ash-grey (Castilleja cinerea)	Т	\$5,000	\$884,375,342
988	Wild-buckwheat, southern mountain ( <i>Eriogonum kennedyi var.</i> austromontanum)	Т	\$5,000	\$884,380,342
989	Blossom, turgid (pearlymussel) ( <i>Epioblasma turgidula</i> ) Entire Range; Except where listed as Experimental Populations	E	\$4,982	\$884,385,324
990	Cliff-rose, Arizona (Purshia (=Cowania) subintegra)	E	\$4,900	\$884,390,224
991	Pigtoe, southern (Pleurobema georgianum)	E	\$4,877	\$884,395,101
992	Curlew, Eskimo (Numenius borealis)	E	\$4,850	\$884,399,951
993	Ma`oli`oli (Schiedea kealiae)	E	\$4,829	\$884,404,780
994	Blossom, yellow (pearlymussel) ( <i>Epioblasma florentina florentina</i> ) Entire Range; Except where listed as Experimental Populations	E	\$4,782	\$884,409,562
995	Moccasinshell, Coosa (Medionidus parvulus)	E	\$4,677	\$884,414,239
996	Gambusia, Clear Creek (Gambusia heterochir)	E	\$4,650	\$884,418,889
997	Lily, Pitkin Marsh ( <i>Lilium pardalinum ssp. pitkinense</i> )	E	\$4,632	\$884,423,521
998	Monkey-flower, Michigan (Mimulus glabratus var. michiganensis)	E	\$4,612	\$884,428,133
999	Olulu (Brighamia insignis)	E	\$4,579	\$884,432,712

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total
1000	Rosemary, short-leaved (Conradina brevifolia)	E	\$4,500	\$884,437,212
1000	Rhododendron, Chapman ( <i>Rhododendron chapmanii</i> )	Е	\$4,500	\$884,441,712
1000	Fringe-tree, pygmy (Chionanthus pygmaeus)	Е	\$4,500	\$884,446,212
1000	Quillwort, black spored (Isoetes melanospora)	E	\$4,500	\$884,450,712
1000	Quillwort, mat-forming (Isoetes tegetiformans)	Е	\$4,500	\$884,455,212
1000	Diellia pallida (=Sci name)	Е	\$4,500	\$884,459,712
1001	Wahane ( <i>Pritchardia aylmer-robinsonii</i> )	Е	\$4,425	\$884,464,137
1001	Schiedea membranacea (=Sci name)	Е	\$4,425	\$884,468,562
1001	Chamaesyce halemanui (=Sci name)	Е	\$4,425	\$884,472,987
1001	Kaulu (Pteralyxia kauaiensis)	Е	\$4,425	\$884,477,412
1001	Remya montgomeryi (=Sci name)	Е	\$4,425	\$884,481,837
1002	Capa rosa (Callicarpa ampla)	Е	\$4,416	\$884,486,253
1003	Salamander, Shenandoah ( <i>Plethodon shenandoah</i> )	Е	\$4,345	\$884,490,598
1004	Aupaka (Isodendrion longifolium)	Т	\$4,325	\$884,494,923
1004	Kolea (Myrsine linearifolia)	Т	\$4,325	\$884,499,248
1004	Na`ena`e ( <i>Dubautia latifolia</i> )	Е	\$4,325	\$884,503,573
1004	Koki`o ke`oke`o (Hibiscus waimeae ssp. hannerae)	Е	\$4,325	\$884,507,898
1004	Koki`o (Kokia kauaiensis)	Е	\$4,325	\$884,512,223
1004	Nehe (Lipochaeta fauriei)	Е	\$4,325	\$884,516,548
1004	Alani ( <i>Melicope pallida</i> )	Е	\$4,325	\$884,520,873
1004	Munroidendron racemosum (=Sci name)	Е	\$4,325	\$884,525,198
1004	Remya kauaiensis (=Sci name)	Е	\$4,325	\$884,529,523
1004	Iliau, dwarf ( <i>Wilkesia hobdyi</i> )	Е	\$4,325	\$884,533,848
1004	Nehe (Lipochaeta micrantha)	E	\$4,325	\$884,538,173
1004	Nehe (Lipochaeta waimeaensis)	Е	\$4,325	\$884,542,498
1004	Kuawawaenohu (Alsinidendron lychnoides)	Е	\$4,325	\$884,546,823
1005	Button-celery, San Diego (Eryngium aristulatum var. parishii)	Е	\$4,275	\$884,551,098
1005	Navarretia, spreading (Navarretia fossalis)	Т	\$4,275	\$884,555,373
1006	Alani (Melicope reflexa)	E	\$4,246	\$884,559,619
1007	Kangaroo rat, Morro Bay (Dipodomys heermanni morroensis)	E	\$4,227	\$884,563,846
1008	Rock-cress, Hoffmann's (Arabis hoffmannii)	E	\$4,182	\$884,568,028
1009	Lau `ehu ( <i>Panicum niihauense</i> )	E	\$4,179	\$884,572,207
1010	Turtle, flattened musk (Sternotherus depressus) species range clarified	Т	\$4,154	\$884,576,361
1011	Haha (Cyanea undulata)	Е	\$4,079	\$884,580,440
1011	Phyllostegia waimeae (=Sci name)	Е	\$4,079	\$884,584,519
1012	Onion, Munz's ( <i>Allium munzii</i> )	Е	\$3,925	\$884,588,444
1012	Crownscale, San Jacinto Valley (Atriplex coronata var. notatior)	Е	\$3,925	\$884,592,369
1013	Blue-star, Kearney's (Amsonia kearneyana)	Е	\$3,800	\$884,596,169
1014	Acornshell, southern (Epioblasma othcaloogensis)	E	\$3,777	\$884,599,946
1014	Combshell, upland ( <i>Epioblasma metastriata</i> )	Е	\$3,777	\$884,603,723
1015	Wallflower, Ben Lomond ( <i>Erysimum teretifolium</i> )	Е	\$3,726	\$884,607,449
1016	Combshell, Cumberlandian ( <i>Epioblasma brevidens</i> ) AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL	EXPN	\$3,700	\$884,611,149

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total
1016	Chumbo, Higo (Harrisia portoricensis)	Т	\$3,700	\$884,614,849
1017	Fern, American hart's-tongue (Asplenium scolopendrium var. americanum)	Т	\$3,680	\$884,618,529
1018	Xylosma crenatum (=Sci name)	Е	\$3,656	\$884,622,185
1019	Spineflower, Sonoma (Chorizanthe valida)	Е	\$3,650	\$884,625,835
1020	Alopecurus, Sonoma (Alopecurus aequalis var. sonomensis)	Е	\$3,594	\$884,629,429
1021	Stenogyne bifida (=Sci name)	E	\$3,579	\$884,633,008
1022	Blazingstar, Heller's ( <i>Liatris helleri</i> )	Т	\$3,576	\$884,636,584
1023	Hau kuahiwi ( <i>Hibiscadelphus woodii</i> )	Е	\$3,504	\$884,640,088
1024	Pearlymussel, birdwing ( <i>Conradilla caelata</i> ) AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert, and Lauderdale Counties, AL	EXPN	\$3,500	\$884,643,588
1024	`Awikiwiki (Canavalia molokaiensis)	Е	\$3,500	\$884,647,088
1024	Uvillo (Eugenia haematocarpa)	Е	\$3,500	\$884,650,588
1025	Dudleyea, Santa Monica Mountains (Dudleya cymosa ssp. ovatifolia)	Т	\$3,436	\$884,654,024
1026	Trillium, persistent (Trillium persistens)	Е	\$3,416	\$884,657,440
1027	Rock-cress, shale barren (Arabis serotina)	Е	\$3,324	\$884,660,764
1028	Clubshell ( <i>Pleurobema clava</i> ) AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL	EXPN	\$3,300	\$884,664,064
1029	Dudleya, marcescent (Dudleya cymosa ssp. marcescens)	Т	\$3,236	\$884,667,300
1030	Aristida chaseae (=Sci name)	E	\$3,200	\$884,670,500
1030	Milk-vetch, triple-ribbed (Astragalus tricarinatus)	E	\$3,200	\$884,673,700
1030	Eugenia woodburyana (=Sci name)	E	\$3,200	\$884,676,900
1031	Mustard, Carter's (Warea carteri)	Е	\$3,180	\$884,680,080
1032	Shrimp, Squirrel Chimney Cave (Palaemonetes cummingi)	Т	\$3,177	\$884,683,257
1033	Lysimachia lydgatei (=Sci name)	E	\$3,079	\$884,686,336
1034	Schiedea, Diamond Head (Schiedea adamantis)	Е	\$3,054	\$884,689,390
1035	Mint, scrub (Dicerandra frutescens)	Е	\$3,000	\$884,692,390
1035	Mint, Garrett's (Dicerandra christmanii)	Е	\$3,000	\$884,695,390
1036	Silene perlmanii (=Sci name)	Е	\$2,987	\$884,698,377
1037	Cory cactus, bunched (Coryphantha ramillosa)	Т	\$2,950	\$884,701,327
1038	Cypress, Santa Cruz (Cupressus abramsiana)	Е	\$2,788	\$884,704,115
1039	Butterfly, lotis blue (Lycaeides argyrognomon lotis)	E	\$2,750	\$884,706,865
1040	Haha (Cyanea pinnatifida)	Е	\$2,712	\$884,709,577
1041	`Akoko (Chamaesyce deppeana)	Е	\$2,612	\$884,712,189
1042	Phyllostegia knudsenii (=Sci name)	Е	\$2,579	\$884,714,768
1042	Hedyotis, Na Pali beach (Hedyotis stjohnii)	E	\$2,579	\$884,717,347
1042	`Aiea (Nothocestrum peltatum)	E	\$2,579	\$884,719,926
1042	Viola helenae (=Sci name)	Е	\$2,579	\$884,722,505
1042	Nani wai`ale`ale ( <i>Viola kauaiensis var. wahiawaensis</i> )	Е	\$2,579	\$884,725,084
1042	Kamakahala ( <i>Labordia lydgatei</i> )	Е	\$2,579	\$884,727,663
1042	Haha (Cyanea asarifolia)	Е	\$2,579	\$884,730,242
1042	Na`ena`e (Dubautia pauciflorula)	Е	\$2,579	\$884,732,821
1042	Phyllostegia wawrana (=Sci name)	E	\$2,579	\$884,735,400
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1042	Stenogyne campanulata (=Sci name)	E	\$2,579	\$884,73

1042   Kamakahala (Labordia tinifolia var. wahiawaensis)	Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total
1043   Salamander, desert stender (Batrachoseps aridus)	1042	Kamakahala (Labordia tinifolia var. wahiawaensis)	Е	\$2,579	\$884,740,558
1044   Cactus, Netlle cory (Coryphantha minima)	1043	White-eye, bridled (Zosterops conspicillatus conspicillatus)	Е	\$2,500	\$884,743,058
1045   Phacelia, North Park (Phacelia formosula)   E   \$2,444   \$884,750,452   \$884,750,452   \$884,755,834   \$884,755,834   \$884,755,834   \$884,755,834   \$884,755,834   \$884,755,834   \$884,755,213   \$884,755,213   \$884,755,213   \$884,755,213   \$884,755,213   \$884,755,213   \$884,755,213   \$884,755,213   \$884,755,213   \$884,755,213   \$884,755,213   \$884,755,213   \$884,755,213   \$884,755,840   \$884,755,840   \$884,755,840   \$884,755,840   \$884,756,840   \$884,756,840   \$884,761,212	1043	Salamander, desert slender (Batrachoseps aridus)	Е	\$2,500	\$884,745,558
1046   Campeloma, slender (Campeloma decampi)	1044	Cactus, Nellie cory (Coryphantha minima)	Е	\$2,450	\$884,748,008
1047   Alani (Melicope haupuensis)   E   \$2,375   \$884,755,213   \$884,755,213   \$884,755,213   \$884,755,528   \$884,755,528   \$884,755,528   \$884,755,528   \$884,755,528   \$884,755,528   \$884,755,528   \$884,755,528   \$884,755,328   \$884,755,328   \$884,755,328   \$884,755,328   \$884,755,328   \$884,755,328   \$884,756,329   \$884,756,329   \$884,756,329   \$884,766,330   \$884,766,330   \$884,766,330   \$884,766,330   \$884,766,330   \$884,766,330   \$884,766,330   \$884,766,330   \$884,766,330   \$884,766,330   \$884,766,530   \$884,766,530   \$884,766,530   \$884,766,530   \$884,767,466,530   \$884,767,466   \$884,767,466   \$884,767,466   \$884,776,766   \$884,776,766   \$884,776,766   \$884,776,766   \$884,776,766   \$884,777,5	1045	Phacelia, North Park ( <i>Phacelia formosula</i> )	Е	\$2,444	\$884,750,452
1048   Mallow, Peter's Mountain (Iliamna corei)	1046	Campeloma, slender (Campeloma decampi)	Е	\$2,382	\$884,752,834
1049   Clubshell, black (Pleurobema curtum)	1047	Alani (Melicope haupuensis)	Е	\$2,379	\$884,755,213
1049   Combshell, southern (Epioblasma penita)   E   \$2,282   \$884,762,122     1050   Bittercress, small-anthered (Cardamine micranthera)   E   \$2,256   \$884,762,6378     1051   Rocksnail, painted (Leptoxis taeniata)   T   \$2,252   \$884,766,740     1052   Snail, noonday (Mesodon clarki nantahala)   T   \$2,116   \$884,766,740     1053   Bariaco (Trichilia triacantha)   E   \$2,116   \$884,766,740     1054   Spineflower, slender-horned (Dodecahema leptoceras)   E   \$2,101   \$884,772,965     1055   Lupine, scrub (Lupinus aridorum)   E   \$2,100   \$884,772,965     1056   Tetramolopium rockii (=Sci name)   T   \$2,077   \$884,773,165     1057   Sculpin, pygmy (Cottus paulus (=pygmaeus))   T   \$2,077   \$884,773,120     1057   Pigtoe, flat (Pleurobeam marshall)   E   \$2,077   \$884,783,399     1057   Pigtoe, flat (Pleurobeam marshall)   E   \$2,077   \$884,783,399     1057   Pigtoe, flat (Pleurobeam marshall)   E   \$2,077   \$884,785,476     1057   Elimia, lacy (snail) (Elimia crenatelia)   T   \$2,077   \$884,785,476     1057   Pibblesnail, flat (Lepyrium showalter)   E   \$2,077   \$884,785,630     1057   Rocksnail, plicate (Leptoxis pilicata)   E   \$2,077   \$884,791,707     1057   Rocksnail, round (Leptoxis ampla)   T   \$2,077   \$884,793,801     1058   Cactus, Winkler (Pediocactus winkler)   T   \$2,077   \$884,793,801     1058   Roder-mustard, shrubby (Schoenocrambe suffrutescens)   E   \$2,000   \$884,800,001     1059   Paypaw, Rugel's (Deeringothamnus rugelii)   E   \$2,000   \$884,800,001     1059   Schoepfia arenaria (=Sci name)   T   \$2,000   \$884,800,001     1059   Schoepfia arenaria (=Sci name)   E   \$1,900   \$884,810,001     1061   Anole, Culebra Island giant (Anolis roosevelti)   E   \$1,900   \$884,810,004     1062   Alichiera   Cactus winkleri)   E   \$1,900   \$884,810,004     1063   Palpogrum, Scotts Valley (Polygonum hickmanii)   E   \$1,744   \$884,823,378     1064   Cavefish, Alabama (Speoplatyrhinus poulsoni)   E   \$1,741   \$884,823,378     1065   Cavefish, Alabama (Speoplatyrhinus poulsoni)   E   \$1,741   \$884,823,378	1048	Mallow, Peter's Mountain ( <i>Iliamna corei</i> )	Е	\$2,345	\$884,757,558
1050   Bittercress, small-anthered (Cardamine micranthera)   E   \$2,256   \$884,764,378     1051   Rocksnail, painted (Leptoxis taeniata)   T   \$2,252   \$884,766,204     1052   Snail, noonday (Mesodon clarki nantahala)   T   \$2,116   \$884,770,862     1053   Malacothrix, island (Malacothrix squalida)   E   \$2,116   \$884,770,862     1054   Spineflower, slender-horned (Dodecahema leptoceras)   E   \$2,101   \$884,772,955     1055   Lupine, scrub (Lupinus aridorum)   E   \$2,101   \$884,777,106     1055   Lupine, scrub (Lupinus aridorum)   E   \$2,100   \$884,777,106     1056   Tetramolopium rockii (=Sci name)   T   \$2,077   \$884,779,245     1057   Sculpin, pygmy (Cottus paulus (=pygmaeus))   T   \$2,077   \$884,781,322     1057   Darter, vermilion (Etheostoma chermocki)   E   \$2,077   \$884,781,323     1057   Pigtoe, flat (Pleurobema marshalli)   E   \$2,077   \$884,781,339     1057   Pigtoe, flat (Pleurobema marshalli)   E   \$2,077   \$884,781,533     1057   Pebblesnail, flat (Lepyrium showalteri)   E   \$2,077   \$884,781,533     1057   Rocksnail, plicate (Leptoxis plicata)   E   \$2,077   \$884,793,630     1057   Rocksnail, plicate (Leptoxis mpla)   T   \$2,077   \$884,793,784     1057   Water-willow, Cooley's (Justicia cooleyi)   E   \$2,077   \$884,793,938     1058   Cactus, Winkler (Pediocactus winkleri)   T   \$2,077   \$884,800,015     1059   Papam, Rugel's (Deeringothamus rugelii)   E   \$2,000   \$884,800,015     1059   Papam, Rugel's (Deeringothamus rugelii)   E   \$2,000   \$884,810,081     1059   Papam, Rugel's (Deeringothamus rugelii)   E   \$2,000   \$884,810,081     1059   Papam, Rugel's (Deeringothamus rugelii)   E   \$1,000   \$884,810,081     1059   Papam, Rugel's (Deeringothamus rugelii)   E   \$1,000   \$884,810,081     1059   Papam, Rugel's (Deeringothamus rugelii)   E   \$1,000   \$884,810,081     1059   Papam, Rugel's (Peperomia wheeleri)   E   \$1,000   \$884,810,081     1050   Sechoepfia arenaria (=Sci name)   E   \$1,000   \$884,810,081     1050   Sechoepfia arenaria (=Sci name)   E   \$1,000   \$884,810,081     1050   Sechoe	1049	Clubshell, black (Pleurobema curtum)	Е	\$2,282	\$884,759,840
1051         Rocksnail, painted (Leptoxis taeniata)         T         \$2,252         \$884,766,630           1052         Snail, noonday (Mesodon clarki nantahala)         T         \$2,116         \$884,768,746           1053         Bariaco (Trichilla triacantha)         E         \$2,116         \$884,772,965           1053         Malacothrix, island (Malacothrix squalida)         E         \$2,101         \$884,772,965           1054         Spineflower, slender-horned (Dodecahema leptoceras)         E         \$2,101         \$884,775,066           1055         Lupine, scrub (Lupinus aridorum)         E         \$2,100         \$884,775,066           1056         Tetramolopium rockii (=Sci name)         T         \$2,077         \$884,773,045           1057         Darter, vermilion (Etheostoma chermocki)         E         \$2,077         \$884,783,399           1057         Pigtoe, flat (Pleurobema marshall)         E         \$2,077         \$884,783,399           1057         Pigtoe, flat (Pleurobema marshall)         T         \$2,077         \$884,785,476           1057         Pigtoe, flat (Pleurobema marshall)         T         \$2,077         \$884,785,630           1057         Pigtoe, flat (Pleurobema marshall)         T         \$2,077         \$884,783,630           <	1049	Combshell, southern ( <i>Epioblasma penita</i> )	Е	\$2,282	\$884,762,122
1052         Snail, noonday (Mesodon clarki nantahala)         T         \$2,116         \$884,768,746           1052         Bariaco (Trichilia triacantha)         E         \$2,116         \$884,770,862           1053         Malacothrix, Island (Malacothrix squalida)         E         \$2,103         \$884,772,966           1054         Spineflower, Island (Malacothrix squalida)         E         \$2,100         \$884,775,066           1055         Lupine, scrub (Lupinus aridorum)         E         \$2,100         \$884,777,166           1055         Tetramolopium rockii (=Sci name)         T         \$2,077         \$884,777,166           1057         Sculpin, pygmy (Cottus paulus (=pygmaeus))         T         \$2,077         \$884,783,392           1057         Darter, vermilion (Etheostoma chermocki)         E         \$2,077         \$884,783,393           1057         Pigtoe, flat (Pleurobema marshalli)         E         \$2,077         \$884,783,393           1057         Pigtoe, flat (Pleurobema marshalli)         T         \$2,077         \$884,783,783           1057         Pigtoe, flat (Pleurobema marshalli)         T         \$2,077         \$884,783,783           1057         Pigtoe, flat (Pleurobema marshalli)         T         \$2,077         \$884,783,783 <t< td=""><td>1050</td><td>Bittercress, small-anthered (Cardamine micranthera)</td><td>Е</td><td>\$2,256</td><td>\$884,764,378</td></t<>	1050	Bittercress, small-anthered (Cardamine micranthera)	Е	\$2,256	\$884,764,378
1052   Bariaco (Trichilia triacantha)	1051	Rocksnail, painted (Leptoxis taeniata)	Т	\$2,252	\$884,766,630
1053   Malacothrix, island (Malacothrix squalida)   E   \$2,103   \$884,772,965     1054   Spineflower, slender-horned (Dodecahema leptoceras)   E   \$2,101   \$884,775,066     1055   Lupine, scrub (Lupinus aridorum)   E   \$2,100   \$884,777,166     1056   Tetramolopium rockii (=Sci name)   T   \$2,077   \$884,793,432     1057   Sculpin, pygmy (Cottus paulus (=pygmaeus))   T   \$2,077   \$884,793,332     1057   Darter, vermilion (Etheostoma chermock)   E   \$2,077   \$884,783,339     1057   Pigtoe, flat (Pleurobema marshali)   E   \$2,077   \$884,783,339     1057   Elimia, lacy (snail) (Elimia crenatella)   T   \$2,077   \$884,787,553     1057   Elimia, lacy (snail) (Elimia crenatella)   T   \$2,077   \$884,787,553     1057   Rocksnail, plicate (Leptoxis picata)   E   \$2,077   \$884,793,707     1057   Rocksnail, round (Leptoxis ampla)   T   \$2,077   \$884,791,707     1058   Rocksnail, round (Leptoxis ampla)   T   \$2,077   \$884,793,784     1059   Water-willow, Cooley's (Justicia cooleyi)   E   \$2,077   \$884,800,015     1058   Cactus, Winkler (Pediocactus winkleri)   T   \$2,066   \$884,800,015     1059   Manzanita, Presidio (Arctostaphylos hookeri var. ravenii)   E   \$2,000   \$884,800,081     1059   Pawpaw, Rugel's (Deeringothamnus rugelii)   E   \$2,000   \$884,800,881     1059   Paypaw, Rugel's (Deeringothamnus rugelii)   E   \$2,000   \$884,800,881     1059   Palo colorado (Ternstroemia luquillensis)   E   \$2,000   \$884,810,881     1059   Paperomia, Wheeler's (Peperomia wheeler)   E   \$1,900   \$884,810,881     1060   Mariscus fauriei (-Sci name)   E   \$1,900   \$884,810,831     1061   Peperomia, Wheeler's (Peperomia wheeler)   E   \$1,900   \$884,810,831     1062   Catigaw (=purple cat's paw pearlymussel) (Epioblasma obliquata obliquata)   AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Coller and Lauderdale Counties, AL   \$884,823,378     1062   Polygonum, Scotts Valley (Polygonum hickmanii)   E   \$1,731   \$884,825,109	1052	Snail, noonday (Mesodon clarki nantahala)	Т	\$2,116	\$884,768,746
1054   Spineflower, slender-horned (Dodecahema leptoceras)   E   \$2,101   \$884,775,066   \$884,777,166   \$1055   Lupine, scrub (Lupinus aridorum)   E   \$2,100   \$884,777,166   \$1056   Tetramolopium rockii (=Sci name)   T   \$2,079   \$884,779,245   \$1057   Sculpin, pygmy (Cottus paulus (=pygmaeus))   T   \$2,077   \$884,783,392   \$1057   Darter, vermilion (Etheostoma chermock)   E   \$2,077   \$884,783,393   \$1057   Elimia, lacy (snail) (Elimia crenatella)   T   \$2,077   \$884,785,476   \$1057   Elimia, lacy (snail) (Elimia crenatella)   T   \$2,077   \$884,785,476   \$1057   Elimia, lacy (snail) (Elimia crenatella)   T   \$2,077   \$884,785,476   \$1057   Elimia, lacy (snail) (Elimia crenatella)   T   \$2,077   \$884,785,630   \$1057   Pebblesnail, flat (Lepyrium showalteri)   E   \$2,077   \$884,793,784   \$1057   Rocksnail, pilicate (Leptoxis pilicata)   E   \$2,077   \$884,793,784   \$1057   Rocksnail, round (Leptoxis ampla)   T   \$2,077   \$884,793,884   \$1057   Water-willow, Cooley's (Justicia cooleyi)   E   \$2,077   \$884,890,015   \$1058   Cactus, Winkler (Pediocactus winkleri)   T   \$2,066   \$884,800,015   \$1058   Reed-mustard, shrubby (Schoenocrambe suffrutescens)   E   \$2,000   \$884,800,015   \$1059   Reed-mustard, shrubby (Schoenocrambe suffrutescens)   E   \$2,000   \$884,806,081   \$1059   Papuay, Rugel's (Deeringothamnus rugelii)   E   \$2,000   \$884,806,081   \$1059   Papuay, Rugel's (Deeringothamnus rugelii)   E   \$2,000   \$884,810,081   \$1059   Schoepfia arenaria (=Sci name)   T   \$2,000   \$884,810,081   \$1059   Schoepfia arenaria (=Sci name)   T   \$2,000   \$884,810,081   \$1059   Schoepfia arenaria (=Sci name)   T   \$2,000   \$884,810,081   \$1059   Schoepfia arenaria (=Sci name)   E   \$1,900   \$884,810,081   \$1059   Schoepfia arenaria (=Sci name)   E   \$1,900   \$884,810,081   \$1059   Schoepfia arenaria (=Sci name)   E   \$1,900   \$884,810,081   \$1059   Schoepfia arenaria (=Sci name)   E   \$1,900   \$884,810,081   \$1059   Schoepfia arenaria (=Sci name)   E   \$1,900   \$884,810,081   \$1059   Schoepfia arenaria (=Sci name)   E   \$	1052	Bariaco (Trichilia triacantha)	Е	\$2,116	\$884,770,862
1055   Lupine, scrub (Lupinus aridorum)	1053	Malacothrix, island ( <i>Malacothrix squalida</i> )	Е	\$2,103	\$884,772,965
1056         Tetramolopium rockii (=Sci name)         T         \$2,079         \$884,779,245           1057         Sculpin, pygmy (Cottus paulus (=pygmaeus))         T         \$2,077         \$884,781,322           1057         Darter, vermilion (Etheostoma chermocki)         E         \$2,077         \$884,783,399           1057         Pigtoe, flat (Pleurobema marshalli)         E         \$2,077         \$884,785,476           1057         Elimia, lacy (snail) (Elimia crenatella)         T         \$2,077         \$884,783,693           1057         Elimia, lacy (snail) (Lioplax cyclostomaformis)         E         \$2,077         \$884,789,6930           1057         Pebblesnail, flat (Lepyrium showalteri)         E         \$2,077         \$884,789,6630           1057         Rocksnail, plicate (Leptoxis plicata)         E         \$2,077         \$884,791,707           1057         Rocksnail, round (Leptoxis ampla)         T         \$2,077         \$884,793,784           1057         Water-willow, Cooley's (Justicia cooley)         E         \$2,077         \$884,797,938           1057         Water-plantain, Kral's (Sagittaria secundifolia)         T         \$2,077         \$884,800,015           1058         Cactus, Winkler (Pediocactus winkler)         T         \$2,006         \$884,800,061 <td>1054</td> <td>Spineflower, slender-horned (Dodecahema leptoceras)</td> <td>E</td> <td>\$2,101</td> <td>\$884,775,066</td>	1054	Spineflower, slender-horned (Dodecahema leptoceras)	E	\$2,101	\$884,775,066
1057         Sculpin, pygmy (Cottus paulus (=pygmaeus))         T         \$2,077         \$884,781,322           1057         Darter, vermilion (Etheostoma chermocki)         E         \$2,077         \$884,783,399           1057         Pigtoe, flat (Pleurobema marshalli)         E         \$2,077         \$884,785,476           1057         Elimia, lacy (snail) (Elimia crenatella)         T         \$2,077         \$884,787,553           1057         Lioplax, cylindrical (snail) (Lioplax cyclostomaformis)         E         \$2,077         \$884,789,630           1057         Pebblesnail, flat (Lepyrium showalteri)         E         \$2,077         \$884,791,707           1057         Rocksnail, plicate (Leptoxis plicata)         E         \$2,077         \$884,793,784           1057         Rocksnail, round (Leptoxis ampla)         T         \$2,077         \$884,793,784           1057         Water-willow, Cooley's (Justicia cooleyi)         E         \$2,077         \$884,797,938           1057         Water-plantain, Kral's (Sagittaria secundifolia)         T         \$2,077         \$884,800,015           1058         Cactus, Winkler (Pediocactus winkler)         T         \$2,007         \$884,800,001           1058         Reed-mustard, shrubby (Schoenocrambe suffrutescens)         E         \$2,000	1055	Lupine, scrub ( <i>Lupinus aridorum</i> )	Е	\$2,100	\$884,777,166
1057   Darter, vermilion (Etheostoma chermocki)   E   \$2,077   \$884,783,399   1057   Pigtoe, flat (Pleurobema marshalli)   E   \$2,077   \$884,785,476   1057   Elimia, lacy (snail) (Elimia crenatella)   T   \$2,077   \$884,785,553   1057   Lioplax, cylindrical (snail) (Lioplax cyclostomaformis)   E   \$2,077   \$884,789,630   1057   Pebblesnail, flat (Leptrium showalteri)   E   \$2,077   \$884,791,707   1057   Rocksnail, plicate (Leptoxis plicata)   E   \$2,077   \$884,791,707   1057   Rocksnail, round (Leptoxis ampla)   T   \$2,077   \$884,793,784   1057   Water-willow, Cooley's (Justicia cooleyi)   E   \$2,077   \$884,793,784   1057   Water-plantain, Kral's (Sagittaria secundifolia)   T   \$2,077   \$884,800,015   1058   Cactus, Winkler (Pediocactus winkleri)   T   \$2,066   \$884,800,015   1059   Reed-mustard, shrubby (Schoenocrambe suffrutescens)   E   \$2,000   \$884,800,015   1059   Manzanita, Presidio (Arctostaphylos hookeri var. ravenii)   E   \$2,000   \$884,806,081   1059   Pawpaw, Rugel's (Deeringothamnus rugelii)   E   \$2,000   \$884,808,081   1059   Palo colorado (Ternstroemia luquillensis)   E   \$2,000   \$884,810,081   1059   Mint, longspurred (Dicerandra cornutissima)   E   \$2,000   \$884,810,081   1059   Schoepfia arenaria (=Sci name)   T   \$2,000   \$884,810,081   1059   Schoepfia arenaria (=Sci name)   E   \$1,953   \$884,810,081   1050   Mariscus fauriei (=Sci name)   E   \$1,953   \$884,810,081   1050   Reperomia, Wheeler's (Peperomia wheeleri)   E   \$1,900   \$884,813,834   1061   Anole, Culebra Island giant (Anolis roosevelti)   E   \$1,900   \$884,813,834   1062   Catspaw (=purple cat's paw pearlymussel) (Epioblasma obliquata obliquata obliquata)   AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL   \$884,823,378   1064   Polygonum, Scotts Valley (Polygonum hickmanii)   E   \$1,744   \$884,823,378   1064   Roverish, Alabama (Speoplatyrhinus poulsoni)   E   \$1,731   \$884,825,109   1062   \$1,731   \$884,825,109   1062   \$1,731   \$884,825,109   1063   \$1,731   \$884,825,10	1056	Tetramolopium rockii (=Sci name)	Т	\$2,079	\$884,779,245
1057   Pigtoe, flat (Pleurobema marshalli)	1057	Sculpin, pygmy (Cottus paulus (=pygmaeus))	Т	\$2,077	\$884,781,322
1057         Elimia, lacy (snail) ( <i>Elimia crenatella</i> )         T         \$2,077         \$884,787,553           1057         Lioplax, cylindrical (snail) ( <i>Lioplax cyclostomaformis</i> )         E         \$2,077         \$884,789,630           1057         Pebblesnail, flat ( <i>Leptyrium showalteri</i> )         E         \$2,077         \$884,791,707           1057         Rocksnail, plicate ( <i>Leptoxis plicata</i> )         E         \$2,077         \$884,793,784           1057         Rocksnail, round ( <i>Leptoxis ampla</i> )         T         \$2,077         \$884,793,784           1057         Water-willow, Cooley's ( <i>Justicia cooleyi</i> )         E         \$2,077         \$884,793,861           1057         Water-plantain, Kral's ( <i>Sagittaria secundifolia</i> )         T         \$2,077         \$884,800,015           1058         Cactus, Winkler ( <i>Pediocactus winkleri</i> )         T         \$2,077         \$884,800,081           1059         Reed-mustard, shrubby ( <i>Schoenocrambe suffrutescens</i> )         E         \$2,000         \$884,804,081           1059         Manzanita, Presidio ( <i>Arctostaphylos hookeri var. ravenii</i> )         E         \$2,000         \$884,806,081           1059         Pawpaw, Rugel's ( <i>Deeringothamnus rugelii</i> )         E         \$2,000         \$884,806,081           1059         Palo colorado ( <i>Ternstroemia luquillensis</i> ) <td>1057</td> <td>Darter, vermilion (Etheostoma chermocki)</td> <td>E</td> <td>\$2,077</td> <td>\$884,783,399</td>	1057	Darter, vermilion (Etheostoma chermocki)	E	\$2,077	\$884,783,399
1057   Lioplax, cylindrical (snail) ( <i>Lioplax cyclostomaformis</i> )   E   \$2,077   \$884,789,630   1057   Pebblesnail, flat ( <i>Leptrium showalteri</i> )   E   \$2,077   \$884,791,707   1057   Rocksnail, plicate ( <i>Leptoxis plicata</i> )   E   \$2,077   \$884,793,784   1057   Rocksnail, round ( <i>Leptoxis ampla</i> )   T   \$2,077   \$884,795,861   1057   Water-willow, Cooley's ( <i>Justicia cooleyi</i> )   E   \$2,077   \$884,797,938   1058   Cactus, Winkler ( <i>Pediocactus winkleri</i> )   T   \$2,066   \$884,800,015   1059   Reed-mustard, shrubby ( <i>Schoenocrambe suffrutescens</i> )   E   \$2,000   \$884,804,081   1059   Manzanita, Presidio ( <i>Arctostaphylos hookeri var. ravenii</i> )   E   \$2,000   \$884,806,081   1059   Pawpaw, Rugel's ( <i>Deeringothamnus rugelii</i> )   E   \$2,000   \$884,808,081   1059   Palo colorado ( <i>Ternstroemia luquillensis</i> )   E   \$2,000   \$884,810,081   1059   Mint, longspurred ( <i>Dicerandra cornutissima</i> )   E   \$2,000   \$884,810,081   1059   Schoepfia arenaria (=Sci name)   T   \$2,000   \$884,812,081   1060   Mariscus fauriei (=Sci name)   T   \$2,000   \$884,814,081   1061   Anole, Culebra Island giant ( <i>Anolis roosevelti</i> )   E   \$1,900   \$884,817,934   1062   Catspaw (=purple cat's paw pearlymussel) ( <i>Epioblasma obliquata obliquata</i> )   Al., Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL   1063   Polygonum, Scotts Valley ( <i>Polygonum hickmanii</i> )   E   \$1,731   \$884,823,378   1064   Cavefish, Alabama ( <i>Speoplatyrhinus poulsoni</i> )   E   \$1,731   \$884,825,109	1057	Pigtoe, flat (Pleurobema marshalli)	Е	\$2,077	\$884,785,476
1057   Pebblesnail, flat (Lepyrium showalteri)	1057	Elimia, lacy (snail) (Elimia crenatella)	Т	\$2,077	\$884,787,553
1057   Rocksnail, plicate (Leptoxis plicata)   E   \$2,077   \$884,793,784     1057   Rocksnail, round (Leptoxis ampla)   T   \$2,077   \$884,795,861     1057   Water-willow, Cooley's (Justicia cooleyi)   E   \$2,077   \$884,797,938     1057   Water-plantain, Kral's (Sagittaria secundifolia)   T   \$2,077   \$884,800,015     1058   Cactus, Winkler (Pediocactus winkleri)   T   \$2,066   \$884,802,081     1059   Reed-mustard, shrubby (Schoenocrambe suffrutescens)   E   \$2,000   \$884,804,081     1059   Manzanita, Presidio (Arctostaphylos hookeri var. ravenii)   E   \$2,000   \$884,806,081     1059   Pawpaw, Rugel's (Deeringothamnus rugelii)   E   \$2,000   \$884,808,081     1059   Palo colorado (Ternstroemia luquillensis)   E   \$2,000   \$884,810,081     1059   Mint, longspurred (Dicerandra cornutissima)   E   \$2,000   \$884,810,081     1059   Schoepfia arenaria (=Sci name)   T   \$2,000   \$884,812,081     1059   Schoepfia arenaria (=Sci name)   T   \$2,000   \$884,814,081     1060   Mariscus fauriei (=Sci name)   E   \$1,953   \$884,814,081     1061   Anole, Culebra Island giant (Anolis roosevelti)   E   \$1,900   \$884,817,934     1062   Catspaw (=purple cat's paw pearlymussel) (Epioblasma obliquata obliquata obliquata)   Catspaw (=purple cat's paw pearlymussel) (Epioblasma obliquata obliquata)   Catspaw (=purple cat's paw pearlymussel) (Epioblasma obliquata obliquata)   Colbert and Lauderdale Counties, AL   EXPN   \$1,800   \$884,823,378     1064   Cavefish, Alabama (Speoplatyrhinus poulsoni)   E   \$1,731   \$884,823,378	1057	Lioplax, cylindrical (snail) (Lioplax cyclostomaformis)	Е	\$2,077	\$884,789,630
1057   Rocksnail, round (Leptoxis ampla)	1057	Pebblesnail, flat (Lepyrium showalteri)	Е	\$2,077	\$884,791,707
1057   Water-willow, Cooley's (Justicia cooleyi)   E   \$2,077   \$884,797,938     1058   Water-plantain, Kral's (Sagittaria secundifolia)   T   \$2,077   \$884,800,015     1058   Cactus, Winkler (Pediocactus winkleri)   T   \$2,066   \$884,802,081     1059   Reed-mustard, shrubby (Schoenocrambe suffrutescens)   E   \$2,000   \$884,804,081     1059   Manzanita, Presidio (Arctostaphylos hookeri var. ravenii)   E   \$2,000   \$884,806,081     1059   Pawpaw, Rugel's (Deeringothamnus rugelii)   E   \$2,000   \$884,808,081     1059   Palo colorado (Ternstroemia luquillensis)   E   \$2,000   \$884,810,081     1059   Mint, longspurred (Dicerandra cornutissima)   E   \$2,000   \$884,810,081     1059   Schoepfia arenaria (=Sci name)   T   \$2,000   \$884,812,081     1060   Mariscus fauriei (=Sci name)   T   \$2,000   \$884,814,081     1061   Anole, Culebra Island giant (Anolis roosevelti)   E   \$1,900   \$884,817,934     1062   Catspaw (=purple cat's paw pearlymussel) (Epioblasma obliquata obliquata)   AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL   \$884,823,378     1064   Cavefish, Alabama (Speoplatyrhinus poulsoni)   E   \$1,731   \$884,825,109	1057	Rocksnail, plicate (Leptoxis plicata)	Е	\$2,077	\$884,793,784
1057   Water-plantain, Kral's (Sagittaria secundifolia)   T   \$2,077   \$884,800,015	1057	Rocksnail, round ( <i>Leptoxis ampla</i> )	Т	\$2,077	\$884,795,861
1058         Cactus, Winkler ( <i>Pediocactus winkleri</i> )         T         \$2,066         \$884,802,081           1059         Reed-mustard, shrubby ( <i>Schoenocrambe suffrutescens</i> )         E         \$2,000         \$884,804,081           1059         Manzanita, Presidio ( <i>Arctostaphylos hookeri var. ravenii</i> )         E         \$2,000         \$884,806,081           1059         Pawpaw, Rugel's ( <i>Deeringothamnus rugelii</i> )         E         \$2,000         \$884,808,081           1059         Palo colorado ( <i>Ternstroemia luquillensis</i> )         E         \$2,000         \$884,810,081           1059         Mint, longspurred ( <i>Dicerandra cornutissima</i> )         E         \$2,000         \$884,810,081           1059         Schoepfia arenaria (=Sci name)         T         \$2,000         \$884,810,081           1059         Schoepfia arenaria (=Sci name)         T         \$2,000         \$884,812,081           1059         Schoepfia arenaria (=Sci name)         T         \$2,000         \$884,812,081           1060         Mariscus fauriei (=Sci name)         E         \$1,953         \$884,814,081           1061         Anole, Culebra Island giant ( <i>Anolis roosevelti</i> )         E         \$1,900         \$884,817,934           1061         Peperomia, Wheeler's ( <i>Peperomia wheeleri</i> )         E         \$1,900	1057	Water-willow, Cooley's (Justicia cooleyi)	Е	\$2,077	\$884,797,938
1059         Reed-mustard, shrubby (Schoenocrambe suffrutescens)         E         \$2,000         \$884,804,081           1059         Manzanita, Presidio (Arctostaphylos hookeri var. ravenii)         E         \$2,000         \$884,806,081           1059         Pawpaw, Rugel's (Deeringothamnus rugelii)         E         \$2,000         \$884,808,081           1059         Palo colorado (Ternstroemia luquillensis)         E         \$2,000         \$884,810,081           1059         Mint, longspurred (Dicerandra cornutissima)         E         \$2,000         \$884,812,081           1059         Schoepfia arenaria (=Sci name)         T         \$2,000         \$884,812,081           1059         Schoepfia arenaria (=Sci name)         T         \$2,000         \$884,812,081           1060         Mariscus fauriei (=Sci name)         E         \$1,953         \$884,814,081           1061         Anole, Culebra Island giant (Anolis roosevelti)         E         \$1,900         \$884,817,934           1061         Peperomia, Wheeler's (Peperomia wheeleri)         E         \$1,900         \$884,819,834           1062         Catspaw (=purple cat's paw pearlymussel) (Epioblasma obliquata obliquata obliquata)         AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL         EXPN         \$1,800         \$884	1057	Water-plantain, Kral's (Sagittaria secundifolia)	Т	\$2,077	\$884,800,015
1059       Manzanita, Presidio (Arctostaphylos hookeri var. ravenii)       E       \$2,000       \$884,806,081         1059       Pawpaw, Rugel's (Deeringothamnus rugelii)       E       \$2,000       \$884,808,081         1059       Palo colorado (Ternstroemia luquillensis)       E       \$2,000       \$884,810,081         1059       Mint, longspurred (Dicerandra cornutissima)       E       \$2,000       \$884,812,081         1059       Schoepfia arenaria (=Sci name)       T       \$2,000       \$884,814,081         1060       Mariscus fauriei (=Sci name)       E       \$1,953       \$884,814,081         1061       Anole, Culebra Island giant (Anolis roosevelti)       E       \$1,900       \$884,817,934         1061       Peperomia, Wheeler's (Peperomia wheeleri)       E       \$1,900       \$884,819,834         1062       Catspaw (=purple cat's paw pearlymussel) (Epioblasma obliquata obliquata obliquata) AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL       EXPN       \$1,800       \$884,821,634         1063       Polygonum, Scotts Valley (Polygonum hickmanii)       E       \$1,744       \$884,823,378         1064       Cavefish, Alabama (Speoplatyrhinus poulsoni)       E       \$1,731       \$884,825,109	1058	Cactus, Winkler (Pediocactus winkleri)	Т	\$2,066	\$884,802,081
1059 Pawpaw, Rugel's (Deeringothamnus rugelii)       E       \$2,000       \$884,808,081         1059 Palo colorado (Ternstroemia luquillensis)       E       \$2,000       \$884,810,081         1059 Mint, longspurred (Dicerandra cornutissima)       E       \$2,000       \$884,812,081         1059 Schoepfia arenaria (=Sci name)       T       \$2,000       \$884,812,081         1060 Mariscus fauriei (=Sci name)       T       \$2,000       \$884,814,081         1061 Anole, Culebra Island giant (Anolis roosevelti)       E       \$1,953       \$884,816,034         1061 Peperomia, Wheeler's (Peperomia wheeleri)       E       \$1,900       \$884,817,934         1062 Catspaw (=purple cat's paw pearlymussel) (Epioblasma obliquata obliquata obliquata) AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL       EXPN       \$1,800       \$884,821,634         1063 Polygonum, Scotts Valley (Polygonum hickmanii)       E       \$1,744       \$884,823,378         1064 Cavefish, Alabama (Speoplatyrhinus poulsoni)       E       \$1,731       \$884,825,109	1059	Reed-mustard, shrubby (Schoenocrambe suffrutescens)	Е	\$2,000	\$884,804,081
1059   Palo colorado ( <i>Ternstroemia luquillensis</i> )   E   \$2,000   \$884,810,081     1059   Mint, longspurred ( <i>Dicerandra cornutissima</i> )   E   \$2,000   \$884,812,081     1059   Schoepfia arenaria (=Sci name)   T   \$2,000   \$884,814,081     1060   Mariscus fauriei (=Sci name)   E   \$1,953   \$884,816,034     1061   Anole, Culebra Island giant ( <i>Anolis roosevelti</i> )   E   \$1,900   \$884,817,934     1061   Peperomia, Wheeler's ( <i>Peperomia wheeleri</i> )   E   \$1,900   \$884,819,834     1062   Catspaw (=purple cat's paw pearlymussel) ( <i>Epioblasma obliquata obliquata</i> )   AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL   \$1,800   \$1,800   \$1,800     1063   Polygonum, Scotts Valley ( <i>Polygonum hickmanii</i> )   E   \$1,744   \$884,823,378     1064   Cavefish, Alabama ( <i>Speoplatyrhinus poulsoni</i> )   E   \$1,731   \$884,825,109	1059	Manzanita, Presidio (Arctostaphylos hookeri var. ravenii)	Е	\$2,000	\$884,806,081
1059       Mint, longspurred ( <i>Dicerandra cornutissima</i> )       E       \$2,000       \$884,812,081         1059       Schoepfia arenaria (=Sci name)       T       \$2,000       \$884,814,081         1060       Mariscus fauriei (=Sci name)       E       \$1,953       \$884,816,034         1061       Anole, Culebra Island giant ( <i>Anolis roosevelti</i> )       E       \$1,900       \$884,817,934         1061       Peperomia, Wheeler's ( <i>Peperomia wheeleri</i> )       E       \$1,900       \$884,819,834         Catspaw (=purple cat's paw pearlymussel) ( <i>Epioblasma obliquata obliquata</i>	1059	Pawpaw, Rugel's (Deeringothamnus rugelii)	E	\$2,000	\$884,808,081
1059       Schoepfia arenaria (=Sci name)       T       \$2,000       \$884,814,081         1060       Mariscus fauriei (=Sci name)       E       \$1,953       \$884,816,034         1061       Anole, Culebra Island giant (Anolis roosevelti)       E       \$1,900       \$884,817,934         1061       Peperomia, Wheeler's (Peperomia wheeleri)       E       \$1,900       \$884,819,834         Catspaw (=purple cat's paw pearlymussel) (Epioblasma obliquata obliquata obliquata)	1059	Palo colorado (Ternstroemia luquillensis)	Е	\$2,000	\$884,810,081
1060 Mariscus fauriei (=Sci name)  1061 Anole, Culebra Island giant ( <i>Anolis roosevelti</i> )  1061 Peperomia, Wheeler's ( <i>Peperomia wheeleri</i> )  1062 Catspaw (=purple cat's paw pearlymussel) ( <i>Epioblasma obliquata obliquata</i> ) AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL  1063 Polygonum, Scotts Valley ( <i>Polygonum hickmanii</i> )  E \$1,953 \$884,816,034  E \$1,900 \$884,819,834  EXPN \$1,800 \$884,819,834  EXPN \$1,800 \$884,821,634  EXPN \$1,800 \$884,821,634  EXPN \$1,800 \$884,821,634  EXPN \$1,800 \$884,821,634	1059	Mint, longspurred (Dicerandra cornutissima)	Е	\$2,000	\$884,812,081
1061 Anole, Culebra Island giant ( <i>Anolis roosevelti</i> )  1061 Peperomia, Wheeler's ( <i>Peperomia wheeleri</i> )  Catspaw (=purple cat's paw pearlymussel) ( <i>Epioblasma obliquata obliquata</i> ) AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL  1063 Polygonum, Scotts Valley ( <i>Polygonum hickmanii</i> )  E \$1,900 \$884,817,934  EXPN \$1,800 \$884,819,834  EXPN \$1,800 \$884,821,634  Cavefish, Alabama ( <i>Speoplatyrhinus poulsoni</i> )  E \$1,744 \$884,823,378	1059	Schoepfia arenaria (=Sci name)	Т	\$2,000	\$884,814,081
1061 Peperomia, Wheeler's ( <i>Peperomia wheeleri</i> )  Catspaw (=purple cat's paw pearlymussel) ( <i>Epioblasma obliquata obliquata</i> ) AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL  1063 Polygonum, Scotts Valley ( <i>Polygonum hickmanii</i> )  E \$1,900 \$884,819,834  EXPN \$1,800 \$884,821,634  1064 Cavefish, Alabama ( <i>Speoplatyrhinus poulsoni</i> )  E \$1,744 \$884,823,378	1060	Mariscus fauriei (=Sci name)	Е	\$1,953	\$884,816,034
Catspaw (=purple cat's paw pearlymussel) ( <i>Epioblasma obliquata</i> obliquata) AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL  1063 Polygonum, Scotts Valley ( <i>Polygonum hickmanii</i> )  E \$1,800 \$884,821,634  \$884,823,378  1064 Cavefish, Alabama ( <i>Speoplatyrhinus poulsoni</i> )  E \$1,731 \$884,825,109	1061	Anole, Culebra Island giant (Anolis roosevelti)	Е	\$1,900	\$884,817,934
1062obliquata) AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, ALEXPN\$1,800\$884,821,6341063Polygonum, Scotts Valley (Polygonum hickmanii)E\$1,744\$884,823,3781064Cavefish, Alabama (Speoplatyrhinus poulsoni)E\$1,731\$884,825,109	1061	Peperomia, Wheeler's (Peperomia wheeleri)	Е	\$1,900	\$884,819,834
1064 Cavefish, Alabama (Speoplatyrhinus poulsoni) E \$1,731 \$884,825,109	1062	obliquata) AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam,	EXPN	\$1,800	\$884,821,634
	1063	Polygonum, Scotts Valley (Polygonum hickmanii)	Е	\$1,744	\$884,823,378
1065 Amaranthus brownii (=Sci name) E \$1,704 \$884,826,813	1064	Cavefish, Alabama (Speoplatyrhinus poulsoni)	E	\$1,731	\$884,825,109
	1065	Amaranthus brownii (=Sci name)	Е	\$1,704	\$884,826,813

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total
1066	Chamaecrista glandulosa var. mirabilis (=Sci name)	E	\$1,700	\$884,828,513
1066	Leptocereus grantianus (=Sci name)	E	\$1,700	\$884,830,213
1067	Ladies'-tresses, Canelo Hills (Spiranthes delitescens)	E	\$1,680	\$884,831,893
1068	Lo`ulu (Pritchardia napaliensis)	E	\$1,657	\$884,833,550
1069	Bladderpod, lyrate (Lesquerella lyrata)	Т	\$1,621	\$884,835,171
1070	Opuhe ( <i>Urera kaalae</i> )	E	\$1,587	\$884,836,758
1071	Thistle, Loch Lomond coyote (Eryngium constancei)	E	\$1,582	\$884,838,340
1072	Koki`o ke`oke`o (Hibiscus arnottianus ssp. immaculatus)	E	\$1,579	\$884,839,919
1073	Beardtongue, Penland (Penstemon penlandii)	E	\$1,507	\$884,841,426
1074	Prickly-ash, St. Thomas (Zanthoxylum thomasianum)	E	\$1,500	\$884,842,926
1075	Lobelia oahuensis (=Sci name)	E	\$1,487	\$884,844,413
1075	`Ohe`ohe (Tetraplasandra gymnocarpa)	E	\$1,487	\$884,845,900
1075	Ha`iwale (Cyrtandra crenata)	E	\$1,487	\$884,847,387
1076	llex sintenisii (=Sci name)	E	\$1,416	\$884,848,803
1077	Mitracarpus maxwelliae (=Sci name)	E	\$1,400	\$884,850,203
1077	Mitracarpus polycladus (=Sci name)	E	\$1,400	\$884,851,603
1078	Darter, bayou (Etheostoma rubrum)	Т	\$1,311	\$884,852,914
1079	Sandalwood, Lanai (=`iliahi) (Santalum freycinetianum var. lanaiense)	E	\$1,279	\$884,854,193
1080	Holei (Ochrosia kilaueaensis)	E	\$1,253	\$884,855,446
1080	Haha (Cyanea copelandii ssp. copelandii)	E	\$1,253	\$884,856,699
1081	Lupine, Nipomo Mesa (Lupinus nipomensis)	E	\$1,242	\$884,857,941
1082	Boa, Mona (Epicrates monensis monensis)	Т	\$1,200	\$884,859,141
1082	Coqui, golden (Eleutherodactylus jasperi)	Т	\$1,200	\$884,860,341
1082	Palo de ramon ( <i>Banara vanderbiltii</i> )	E	\$1,200	\$884,861,541
1082	Boxwood, Vahl's ( <i>Buxus vahlii</i> )	E	\$1,200	\$884,862,741
1082	Cordia bellonis (=Sci name)	E	\$1,200	\$884,863,941
1082	Goetzea, beautiful (Goetzea elegans)	E	\$1,200	\$884,865,141
1082	lagu, Hayun (=(Guam), Tronkon guafi (Rota)) (Serianthes nelsonii)	E	\$1,200	\$884,866,341
1082	Fern, Elfin tree (Cyathea dryopteroides)	E	\$1,200	\$884,867,541
1082	Elaphoglossum serpens (=Sci name)	E	\$1,200	\$884,868,741
1082	Polystichum calderonense (=Sci name)	E	\$1,200	\$884,869,941
1082	Tectaria estremerana (=Sci name)	E	\$1,200	\$884,871,141
1082	Thelypteris inabonensis (=Sci name)	E	\$1,200	\$884,872,341
1082	Thelypteris verecunda (=Sci name)	E	\$1,200	\$884,873,541
1082	Thelypteris yaucoensis (=Sci name)	E	\$1,200	\$884,874,741
1083	Phyllostegia glabra var. lanaiensis (=Sci name)	E	\$1,179	\$884,875,920
1084	Beargrass, Britton's (Nolina brittoniana)	E	\$1,100	\$884,877,020
1085	Ridge-cress, Barneby (Lepidium barnebyanum)	E	\$1,090	\$884,878,110
1086	Buttercup, autumn (Ranunculus aestivalis (=acriformis))	Е	\$1,060	\$884,879,170
1087	Button, Mohr's Barbara ( <i>Marshallia mohrii</i> )	Т	\$1,016	\$884,880,186
1088	Gecko, Monito (Sphaerodactylus micropithecus)	Е	\$1,000	\$884,881,186
1088	Butterfly, Myrtle's silverspot (Speyeria zerene myrtleae)	E	\$1,000	\$884,882,186
1088	Dudleya, Conejo ( <i>Dudleya abramsii ssp. parva</i> )	Т	\$1,000	\$884,883,186
1088	Bladderpod, kodachrome (Lesquerella tumulosa)	E	\$1,000	\$884,884,186

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total
1088	Pelos del diablo (Aristida portoricensis)	E	\$1,000	\$884,885,186
1088	Manaca, palma de (Calyptronoma rivalis)	Т	\$1,000	\$884,886,186
1088	Palo de nigua (Cornutia obovata)	E	\$1,000	\$884,887,186
1088	Higuero de sierra (Crescentia portoricensis)	E	\$1,000	\$884,888,186
1088	Daphnopsis hellerana (=Sci name)	E	\$1,000	\$884,889,186
1088	Holly, Cook's ( <i>Ilex cookii</i> )	E	\$1,000	\$884,890,186
1088	Lepanthes eltoroensis (=Sci name)	E	\$1,000	\$884,891,186
1088	Locoweed, Fassett's (Oxytropis campestris var. chartacea)	Т	\$1,000	\$884,892,186
1088	Chupacallos (Pleodendron macranthum)	E	\$1,000	\$884,893,186
1088	Erubia (Solanum drymophilum)	E	\$1,000	\$884,894,186
1088	Ternstroemia subsessilis (=Sci name)	E	\$1,000	\$884,895,186
1088	Dudleya, Verity's ( <i>Dudleya verityi</i> )	Т	\$1,000	\$884,896,186
1088	Myrcia paganii (=Sci name)	E	\$1,000	\$884,897,186
1088	Palo de jazmin (Styrax portoricensis)	E	\$1,000	\$884,898,186
1088	Gesneria pauciflora (=Sci name)	Т	\$1,000	\$884,899,186
1088	Auerodendron pauciflorum (=Sci name)	E	\$1,000	\$884,900,186
1088	Lyonia truncata var. proctorii (=Sci name)	E	\$1,000	\$884,901,186
1088	Vernonia proctorii (=Sci name)	E	\$1,000	\$884,902,186
1088	Cranichis ricartii (=Sci name)	E	\$1,000	\$884,903,186
1089	Checker-mallow, pedate (Sidalcea pedata)	E	\$900	\$884,904,086
1090	Agave, Arizona ( <i>Agave arizonica</i> )	DO	\$850	\$884,904,936
1091	Orcutt grass, California (Orcuttia californica)	E	\$806	\$884,905,742
1092	Oha (Delissea rivularis)	E	\$679	\$884,906,421
1092	Alani (Melicope quadrangularis)	E	\$679	\$884,907,100
1092	Schiedea helleri (=Sci name)	E	\$679	\$884,907,779
1092	Na`ena`e (Dubautia plantaginea ssp. humilis)	E	\$679	\$884,908,458
1093	Snail, armored (Pyrgulopsis (=Marstonia) pachyta)	E	\$621	\$884,909,079
1094	Pamakani (Tetramolopium capillare)	E	\$600	\$884,909,679
1095	Love grass, Fosberg's (Eragrostis fosbergii)	E	\$579	\$884,910,258
1095	Alani (Melicope saint-johnii)	E	\$579	\$884,910,837
1095	Lo`ulu ( <i>Pritchardia remota</i> )	E	\$579	\$884,911,416
1095	Schiedea sarmentosa (=Sci name)	E	\$579	\$884,911,995
1095	Schiedea verticillata (=Sci name)	E	\$579	\$884,912,574
1095	Ko`oko`olau ( <i>Bidens wiebkei</i> )	E	\$579	\$884,913,153
1095	Gouania hillebrandii (=Sci name)	E	\$579	\$884,913,732
1095	Hesperomannia lydgatei (=Sci name)	E	\$579	\$884,914,311
1095	Bluegrass, Hawaiian (Poa sandvicensis)	E	\$579	\$884,914,890
1095	Nehe (Lipochaeta kamolensis)	Е	\$579	\$884,915,469
1095	Lysimachia filifolia (=Sci name)	Е	\$579	\$884,916,048
1095	Bluegrass, Mann's ( <i>Poa mannii</i> )	E	\$579	\$884,916,627
1095	Poa siphonoglossa (=Sci name)	E	\$579	\$884,917,206
1095	Ma`oli`oli (Schiedea apokremnos)	E	\$579	\$884,917,785
1095	Schiedea lydgatei (=Sci name)	E	\$579	\$884,918,364
1095	Schiedea spergulina var. leiopoda (=Sci name)	E	\$579	\$884,918,943

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total
1095	Schiedea spergulina var. spergulina (=Sci name)	Т	\$579	\$884,919,522
1095	Laulihilihi (Schiedea stellarioides)	E	\$579	\$884,920,101
1095	`Akoko (Chamaesyce kuwaleana)	E	\$579	\$884,920,680
1095	Haha (Cyanea mannii)	E	\$579	\$884,921,259
1095	Haha (Cyanea recta)	Т	\$579	\$884,921,838
1095	Mapele (Cyrtandra cyaneoides)	E	\$579	\$884,922,417
1095	Ha`iwale (Cyrtandra limahuliensis)	Т	\$579	\$884,922,996
1095	Trematolobelia singularis (=Sci name)	Е	\$579	\$884,923,575
1095	Haha (Cyanea remyi)	Е	\$579	\$884,924,154
1096	Madtom, Scioto (Noturus trautmani)	Е	\$520	\$884,924,674
1097	Malacothrix, Santa Cruz Island (Malacothrix indecora)	E	\$500	\$884,925,174
1097	Diellia unisora (=Sci name)	E	\$500	\$884,925,674
1098	Mustard, Penland alpine fen (Eutrema penlandii)	Т	\$445	\$884,926,119
1099	Heather, mountain golden (Hudsonia montana)	Т	\$416	\$884,926,535
1099	Leather flower, Morefield's (Clematis morefieldii)	Е	\$416	\$884,926,951
1100	Springsnail, Alamosa ( <i>Tryonia alamosae</i> )	Е	\$350	\$884,927,301
1100	Springsnail, Socorro (Pyrgulopsis neomexicana)	Е	\$350	\$884,927,651
1100	Isopod, Socorro (Thermosphaeroma thermophilus)	Е	\$350	\$884,928,001
1100	Mesa-mint, San Diego ( <i>Pogogyne abramsii</i> )	E	\$350	\$884,928,351
1100	Mesa-mint, Otay (Pogogyne nudiuscula)	Е	\$350	\$884,928,701
1101	Lampmussel, Alabama ( <i>Lampsilis virescens</i> ) AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL	EXPN	\$305	\$884,929,006
1102	Amphipod, Illinois cave (Gammarus acherondytes)	Е	\$270	\$884,929,276
1103	Clover, Monterey (Trifolium trichocalyx)	Е	\$244	\$884,929,520
1104	Seal, Guadalupe fur (Arctocephalus townsendi)	Т	\$205	\$884,929,725
1104	Pearlymussel, dromedary ( <i>Dromus dromas</i> ) AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL	EXPN	\$205	\$884,929,930
1105	Cahow (Pterodroma cahow)	E	\$200	\$884,930,130
1105	Yerba santa, Lompoc (Eriodictyon capitatum)	E	\$200	\$884,930,330
1106	Jaguarundi, Sinaloan (Herpailurus (=Felis) yagouaroundi tolteca)	E	\$150	\$884,930,480
1107	Riversnail, Anthony's ( <i>Athearnia anthonyi</i> ) AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL	EXPN	\$142	\$884,930,622
1108	Roseroot, Leedy's (Sedum integrifolium ssp. leedyi)	Т	\$100	\$884,930,722
1109	Milk-vetch, heliotrope (Astragalus montii)	Т	\$90	\$884,930,812
1110	Primrose, Maguire ( <i>Primula maguirei</i> )	Т	\$11	\$884,930,823
1111	Reed-mustard, Barneby (Schoenocrambe barnebyi)	Е	\$6	\$884,930,829
1112	Whale, gray (Eschrichtius robustus) W Pacific Ocean	Е	\$0	\$884,930,829

## **TABLE 3.** FY 2005 AND FY 2006 REPORTED LAND ACQUISITION EXPENDITURES FOR ENDANGERED AND THREATENED SPECIES

Species are arranged in the same sequence as Table 1. These costs are not included in the activity-related expenditures of Tables 1 and 2. Only those species that had land acquisition costs reported for FY 2005 and FY 2006 are included here. Land rank is included to show the relative order of the species which had land expenditures.

TABLE 3. FY 2005 REPORTED LAND ACQUISITION EXPENDITURES FOR ENDANGERED AND THREATENED SPECIES

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
	Mammals						
54	Bat, gray (Myotis grisescens)	E	\$174,000	\$0	\$174,000	\$0	\$174,000
81	Bat, Hawaiian hoary (Lasiurus cinereus semotus)	Е	\$6,000	\$0	\$6,000	\$0	\$6,000
15	Bat, Indiana (Myotis sodalis)	E	\$221,800	\$1,304,415	\$1,526,215	\$0	\$1,526,215
63	Bat, Ozark big-eared (Corynorhinus (=Plecotus) townsendii ingens)	Е	\$101,500	\$0	\$101,500	\$0	\$101,500
18	Bat, Virginia big-eared (Corynorhinus (=Plecotus) townsendii virginianus)	E	\$1,304,000	\$0	\$1,304,000	\$0	\$1,304,000
31	Bear, grizzly ( <i>Ursus arctos horribilis</i> ) experimental, non-essential, portions of ID and MT	EXPN	\$0	\$627,000	\$627,000	\$0	\$627,000
2	Bear, Louisiana black ( <i>Ursus americanus luteolus</i> )	Т	\$2,013,000	\$9,453,000	\$11,466,000	\$0	\$11,466,000
48	Deer, key (Odocoileus virginianus clavium)	E	\$214,500	\$0	\$214,500	\$0	\$214,500
29	Fox, San Joaquin kit (Vulpes macrotis mutica)	E	\$463,945	\$259,500	\$723,445	\$0	\$723,445
45	Kangaroo rat, giant ( <i>Dipodomys ingens</i> )	E	\$0	\$259,500	\$259,500	\$0	\$259,500
56	Kangaroo rat, Tipton (Dipodomys nitratoides nitratoides)	E	\$157,265	\$0	\$157,265	\$0	\$157,265
44	Squirrel, Virginia northern flying (Glaucomys sabrinus fuscus)	E	\$262,150	\$0	\$262,150	\$0	\$262,150
	Mammals Subtotal		\$4,918,160	\$11,903,415	\$16,821,575	\$0	\$16,821,575
	Birds						
72	Akepa, Hawaii (honeycreeper) (Loxops coccineus coccineus)	Е	\$21,000	\$0	\$21,000	\$0	\$21,000
72	Akiapola`au (honeycreeper) (Hemignathus munroi)	E	\$21,000	\$0	\$21,000	\$0	\$21,000
26	Coot, Hawaiian (Fulica americana alai)	E	\$755,723	\$122,860	\$878,583	\$0	\$878,583
76	Crane, Mississippi sandhill ( <i>Grus</i> canadensis pulla)	E	\$13,125	\$0	\$13,125	\$0	\$13,125
72	Creeper, Hawaii (Oreomystis mana)	E	\$21,000	\$0	\$21,000	\$0	\$21,000
75	Crow, Hawaiian (='alala) ( <i>Corvus</i> hawaiiensis)	E	\$15,000	\$0	\$15,000	\$0	\$15,000
24	Duck, Hawaiian (=koloa) ( <i>Anas wyvilliana</i> )	E	\$761,723	\$122,860	\$884,583	\$0	\$884,583
3	Eagle, bald (Haliaeetus leucocephalus) lower 48 States	Т	\$958,264	\$6,021,500	\$6,979,764	\$0	\$6,979,764
28	Flycatcher, southwestern willow (Empidonax traillii extimus)	E	\$195,833	\$529,000	\$724,833	\$0	\$724,833
23	Gnatcatcher, coastal California (Polioptila californica californica)	Т	\$979,166	\$0	\$979,166	\$0	\$979,166
59	Goose, Hawaiian ( <i>Branta (=Nesochen)</i> sandvicensis)	E	\$6,000	\$122,860	\$128,860	\$0	\$128,860
81	Hawk, Hawaiian (='lo) (Buteo solitarius)	E	\$6,000	\$0	\$6,000	\$0	\$6,000
85	Jay, Florida scrub (Aphelocoma	Т	\$2,292	\$0	\$2,292	\$0	\$2,292

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
	coerulescens)						
26	Moorhen, Hawaiian common (Gallinula chloropus sandvicensis)	E	\$755,723	\$122,860	\$878,583	\$0	\$878,583
43	Murrelet, marbled ( <i>Brachyramphus</i> marmoratus) CA, OR, WA	Т	\$272,592	\$0	\$272,592	\$0	\$272,592
6	Palila (honeycreeper) (Loxioides bailleui)	E	\$0	\$2,929,000	\$2,929,000	\$0	\$2,929,000
26	Stilt, Hawaiian ( <i>Himantopus mexicanus</i> knudseni)	E	\$755,723	\$122,860	\$878,583	\$0	\$878,583
51	Tern, least (Sterna antillarum) interior pop.	E	\$199,000	\$0	\$199,000	\$0	\$199,000
21	Tern, roseate (Sterna dougallii dougallii) northeast U.S. nesting pop.	E	\$1,040,000	\$0	\$1,040,000	\$0	\$1,040,000
33	Vireo, black-capped (Vireo atricapilla)	E	\$530,300	\$0	\$530,300	\$0	\$530,300
52	Vireo, least Bell's (Vireo bellii pusillus)	E	\$195,833	\$0	\$195,833	\$0	\$195,833
33	Warbler (=wood), golden-cheeked (Dendroica chrysoparia)	E	\$530,300	\$0	\$530,300	\$0	\$530,300
4	Woodpecker, ivory-billed (Campephilus principalis)	E	\$4,104,000	\$1,500,000	\$5,604,000	\$0	\$5,604,000
5	Woodpecker, red-cockaded (Picoides borealis)	E	\$13,925	\$0	\$13,925	\$4,310,976	\$4,324,901
81	`O`u (honeycreeper) (Psittirostra psittacea)	E	\$6,000	\$0	\$6,000	\$0	\$6,000
	Birds Subtotal		\$12,159,522	\$11,593,800	\$23,753,322	\$4,310,976	\$28,064,298
	Reptiles						
35	Lizard, blunt-nosed leopard (Gambelia silus)	E	\$157,265	\$259,500	\$416,765	\$0	\$416,765
32	Plymouth Red-Bellied Turtle (Pseudemys rubriventris bangsi)	E	\$536,900	\$0	\$536,900	\$0	\$536,900
47	Sea turtle, green ( <i>Chelonia mydas</i> ) FL, Mexico nesting pops.	Е	\$233,000	\$0	\$233,000	\$0	\$233,000
47	Sea turtle, leatherback (Dermochelys coriacea)	E	\$233,000	\$0	\$233,000	\$0	\$233,000
47	Sea turtle, loggerhead (Caretta caretta)	Т	\$233,000	\$0	\$233,000	\$0	\$233,000
85	Skink, sand (Neoseps reynoldsi)	Т	\$2,292	\$0	\$2,292	\$0	\$2,292
84	Snake, eastern indigo ( <i>Drymarchon corais</i> couperi)	Т	\$3,092	\$0	\$3,092	\$0	\$3,092
16	Snake, giant garter (Thamnophis gigas)	Т	\$1,517,425	\$0	\$1,517,425	\$0	\$1,517,425
83	Tortoise, desert (Gopherus agassizii) U.S.A., except in Sonoran Desert	Т	\$0	\$4,000	\$4,000	\$0	\$4,000
76	Tortoise, gopher (Gopherus polyphemus) W of of Mobile/Tombigbee Rs.	Т	\$13,125	\$0	\$13,125	\$0	\$13,125
	Turtle, bog (=Muhlenberg) (Clemmys	т	\$52,153	\$0	\$52,153	\$0	\$52,153
65	muhlenbergii) northern						

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
52	Frog, California red-legged ( <i>Rana aurora draytonii</i> ) subspecies range clarified	Т	\$195,833	\$0	\$195,833	\$0	\$195,833
41	Salamander, California tiger (Ambystoma californiense) U.S.A. (Central CA DPS)	т	\$306,680	\$0	\$306,680	\$0	\$306,680
52	Toad, arroyo (=arroyo southwestern) (Bufo californicus (=microscaphus))	E	\$195,833	\$0	\$195,833	\$0	\$195,833
	Amphibians Subtotal		\$698,346	\$0	\$698,346	\$0	\$698,346
	Fishes						
63	Cavefish, Ozark (Amblyopsis rosae)	Т	\$101,500	\$0	\$101,500	\$0	\$101,500
57	Chub, bonytail ( <i>Gila elegans</i> ) entire	Е	\$0	\$153,500	\$153,500	\$0	\$153,500
82	Dace, Ash Meadows speckled (Rhinichthys osculus nevadensis)	Е	\$4,635	\$0	\$4,635	\$0	\$4,635
22	Darter, Etowah (Etheostoma etowahae)	E	\$1,000,000	\$0	\$1,000,000	\$0	\$1,000,000
37	Pikeminnow (=squawfish), Colorado ( <i>Ptychocheilus lucius</i> ) except Salt and Verde R. drainages, AZ	E	\$0	\$365,000	\$365,000	\$0	\$365,000
82	Pupfish, Ash Meadows Amargosa (Cyprinodon nevadensis mionectes)	E	\$4,635	\$0	\$4,635	\$0	\$4,635
82	Pupfish, Devils Hole (Cyprinodon diabolis)	Е	\$4,635	\$0	\$4,635	\$0	\$4,635
82	Pupfish, Warm Springs (Cyprinodon nevadensis pectoralis)	E	\$4,635	\$0	\$4,635	\$0	\$4,635
12	Salmon, chinook ( <i>Oncorhynchus</i> (=Salmo) tshawytscha) spring upper Columbia R.	Е	\$0	\$1,807,500	\$1,807,500	\$0	\$1,807,500
64	Salmon, chinook ( <i>Oncorhynchus</i> (=Salmo) tshawytscha) winter Sacramento R.	E	\$72,500	\$0	\$72,500	\$0	\$72,500
7	Salmon, chinook ( <i>Oncorhynchus</i> (=Salmo) tshawytscha) spring/summer Snake R.	Т	\$0	\$2,546,404	\$2,546,404	\$0	\$2,546,404
60	Salmon, chinook ( <i>Oncorhynchus</i> (=Salmo) tshawytscha) lower Columbia R.	Т	\$0	\$124,000	\$124,000	\$0	\$124,000
14	Salmon, chinook ( <i>Oncorhynchus</i> (=Salmo) tshawytscha) fall Snake R.	Т	\$0	\$1,714,500	\$1,714,500	\$0	\$1,714,500
74	Salmon, chinook ( <i>Oncorhynchus</i> (=Salmo) tshawytscha) upper Willamette R.	Т	\$0	\$19,167	\$19,167	\$0	\$19,167
58	Salmon, chinook ( <i>Oncorhynchus</i> (=Salmo) tshawytscha) CA Central Valley spring-run	Т	\$129,196	\$0	\$129,196	\$0	\$129,196
38	Salmon, chinook ( <i>Oncorhynchus</i> (=Salmo) tshawytscha) Puget Sound	Т	\$112,000	\$248,000	\$360,000	\$0	\$360,000
68	Salmon, chum ( <i>Oncorhynchus (=Salmo) keta</i> ) summer-run Hood Canal	Т	\$0	\$37,200	\$37,200	\$0	\$37,200
71	Salmon, chum ( <i>Oncorhynchus (=Salmo) keta</i> ) Columbia R.	Т	\$0	\$24,800	\$24,800	\$0	\$24,800

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
13	Salmon, sockeye ( <i>Oncorhynchus</i> (=Salmo) nerka) U.S.A. (Snake River, ID stock wherever found.)	E	\$0	\$1,745,500	\$1,745,500	\$0	\$1,745,500
34	Shiner, Cahaba ( <i>Notropis cahabae</i> )	E	\$421,000	\$0	\$421,000	\$0	\$421,000
70	Steelhead (Oncorhynchus (=Salmo) mykiss) lower Columbia R.	Т	\$0	\$31,000	\$31,000	\$0	\$31,000
11	Steelhead (Oncorhynchus (=Salmo) mykiss) middle Columbia R.	Т	\$0	\$1,860,998	\$1,860,998	\$0	\$1,860,998
8	Steelhead (Oncorhynchus (=Salmo) mykiss) Snake R. Basin	Т	\$0	\$2,494,842	\$2,494,842	\$0	\$2,494,842
74	Steelhead (Oncorhynchus (=Salmo) mykiss) upper Willamette R.	Т	\$0	\$19,167	\$19,167	\$0	\$19,167
50	Steelhead (Oncorhynchus (=Salmo) mykiss) Central Valley CA	Т	\$201,696	\$0	\$201,696	\$0	\$201,696
12	Steelhead (Oncorhynchus (=Salmo) mykiss) upper Columbia R. Basin	E	\$0	\$1,807,500	\$1,807,500	\$0	\$1,807,500
51	Sturgeon, pallid (Scaphirhynchus albus)	E	\$199,000	\$0	\$199,000	\$0	\$199,000
30	Sucker, razorback (Xyrauchen texanus) entire	E	\$0	\$672,000	\$672,000	\$0	\$672,000
20	Trout, bull ( <i>Salvelinus confluentus</i> ) U.S.A., conterminous, lower 48 states	т	\$112,000	\$957,614	\$1,069,614	\$0	\$1,069,614
	Fishes Subtotal		\$2,367,432	\$16,628,692	\$18,996,124	\$0	\$18,996,124
	Clams						
64	Catspaw (=purple cat's paw pearlymussel) (Epioblasma obliquata obliquata) Entire Range; Except where listed as Experimental Populations	E	\$72,500	\$0	\$72,500	\$0	\$72,500
64	Clubshell ( <i>Pleurobema clava</i> ) Entire Range; Except where listed as Experimental Populations	E	\$72,500	\$0	\$72,500	\$0	\$72,500
46	Heelsplitter, Carolina (Lasmigona decorata)	E	\$250,000	\$0	\$250,000	\$0	\$250,000
64	Mucket, pink (pearlymussel) (Lampsilis abrupta)	E	\$72,500	\$0	\$72,500	\$0	\$72,500
64	Pigtoe, rough ( <i>Pleurobema plenum</i> )	E	\$72,500	\$0	\$72,500	\$0	\$72,500
	Clams Subtotal		\$540,000	\$0	\$540,000	\$0	\$540,000
	Insects						
19	Beetle, American burying (Nicrophorus americanus)	E	\$1,200,000	\$0	\$1,200,000	\$0	\$1,200,000
17	Beetle, valley elderberry longhorn (Desmocerus californicus dimorphus)	т	\$1,312,962	\$0	\$1,312,962	\$0	\$1,312,962

	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
23	Butterfly, Quino checkerspot (Euphydryas editha quino (=E. e. wrighti))	E	\$979,166	\$0	\$979,166	\$0	\$979,166
36	Dragonfly, Hine's emerald (Somatochlora hineana)	E	\$0	\$0	\$0	\$392,250	\$392,250
61	Moth, Blackburn's sphinx (Manduca blackburni)	E	\$0	\$122,860	\$122,860	\$0	\$122,860
82	Naucorid, Ash Meadows (Ambrysus amargosus)	Т	\$4,635	\$0	\$4,635	\$0	\$4,635
	Insects Subtotal		\$3,496,763	\$122,860	\$3,619,623	\$392,250	\$4,011,873
	[O				1	1	
	Crustaceans						
52	Fairy shrimp, Riverside (Streptocephalus woottoni)	E	\$195,833	\$0	\$195,833	\$0	\$195,833
52	Fairy shrimp, San Diego ( <i>Branchinecta</i> sandiegonensis)	Е	\$195,833	\$0	\$195,833	\$0	\$195,833
41	Fairy shrimp, vernal pool ( <i>Branchinecta lynchi</i> )	Т	\$306,680	\$0	\$306,680	\$0	\$306,680
64	Shrimp, Kentucky cave ( <i>Palaemonias</i> ganteri)	E	\$72,500	\$0	\$72,500	\$0	\$72,500
41	Tadpole shrimp, vernal pool ( <i>Lepidurus</i> packardi)	E	\$306,680	\$0	\$306,680	\$0	\$306,680
	Crustaceans Subtotal		\$1,077,526	\$0	\$1,077,526	\$0	\$1,077,526
	Flowering Plants						
53	Bulrush, Northeastern (Scirpus ancistrochaetus)	E	\$0	\$0	\$0	\$175,000	\$175,000
	Bush-clover, prairie (Lespedeza	Т	\$0	\$0	\$0	\$51,000	<b>A54.00</b>
66	leptostachya)		4-	4.0		401,000	\$51,000
66 73	Cactus, Kuenzler hedgehog (Echinocereus fendleri var. kuenzleri)	E	\$0	\$20,000	\$20,000	\$0	
	Cactus, Kuenzler hedgehog	E	<u> </u>	·	\$20,000 \$11,088	<u> </u>	\$20,000
73	Cactus, Kuenzler hedgehog (Echinocereus fendleri var. kuenzleri) Centaury, spring-loving (Centaurium		\$0	\$20,000		\$0	\$20,000 \$11,088
73 78	Cactus, Kuenzler hedgehog (Echinocereus fendleri var. kuenzleri) Centaury, spring-loving (Centaurium namophilum)	Т	\$0 \$11,088	\$20,000	\$11,088	\$0 \$0	\$20,000 \$11,088 \$880,000
73 78 25 42	Cactus, Kuenzler hedgehog (Echinocereus fendleri var. kuenzleri) Centaury, spring-loving (Centaurium namophilum) Coneflower, smooth (Echinacea laevigata) Ground-plum, Guthrie's (=Pyne's)	T E	\$0 \$11,088 \$250,000	\$20,000 \$0 \$0	\$11,088 \$250,000	\$0 \$0 \$630,000	\$20,000 \$11,088 \$880,000 \$276,000
73 78 25 42	Cactus, Kuenzler hedgehog (Echinocereus fendleri var. kuenzleri) Centaury, spring-loving (Centaurium namophilum) Coneflower, smooth (Echinacea laevigata) Ground-plum, Guthrie's (=Pyne's) (Astragalus bibullatus)	T E E	\$0 \$11,088 \$250,000 \$276,000	\$20,000 \$0 \$0	\$11,088 \$250,000 \$276,000	\$0 \$0 \$630,000 \$0	\$20,000 \$11,088 \$880,000 \$276,000 \$340,000
73 78 25	Cactus, Kuenzler hedgehog (Echinocereus fendleri var. kuenzleri) Centaury, spring-loving (Centaurium namophilum) Coneflower, smooth (Echinacea laevigata) Ground-plum, Guthrie's (=Pyne's) (Astragalus bibullatus) Iris, dwarf lake (Iris lacustris) Ivesia, Ash Meadows (Ivesia kingii var.	T E E	\$0 \$11,088 \$250,000 \$276,000 \$0	\$20,000 \$0 \$0 \$0	\$11,088 \$250,000 \$276,000 \$0	\$0 \$0 \$630,000 \$0 \$340,000	\$20,000 \$11,088 \$880,000 \$276,000 \$340,000 \$7,573
73 78 25 42 40 79	Cactus, Kuenzler hedgehog (Echinocereus fendleri var. kuenzleri) Centaury, spring-loving (Centaurium namophilum) Coneflower, smooth (Echinacea laevigata) Ground-plum, Guthrie's (=Pyne's) (Astragalus bibullatus) Iris, dwarf lake (Iris lacustris) Ivesia, Ash Meadows (Ivesia kingii var. eremica) Joint-vetch, sensitive (Aeschynomene	T E E T	\$0 \$11,088 \$250,000 \$276,000 \$0 \$7,573	\$20,000 \$0 \$0 \$0 \$0 \$0	\$11,088 \$250,000 \$276,000 \$0 \$7,573	\$0 \$0 \$630,000 \$0 \$340,000 \$0	\$20,000 \$11,088 \$880,000 \$276,000 \$340,000 \$7,573 \$2,077,769
73 78 25 42 40 79	Cactus, Kuenzler hedgehog (Echinocereus fendleri var. kuenzleri) Centaury, spring-loving (Centaurium namophilum) Coneflower, smooth (Echinacea laevigata) Ground-plum, Guthrie's (=Pyne's) (Astragalus bibullatus) Iris, dwarf lake (Iris lacustris) Ivesia, Ash Meadows (Ivesia kingii var. eremica) Joint-vetch, sensitive (Aeschynomene virginica)	T E E T T	\$0 \$11,088 \$250,000 \$276,000 \$0 \$7,573 \$2,077,769	\$20,000 \$0 \$0 \$0 \$0 \$0	\$11,088 \$250,000 \$276,000 \$0 \$7,573 \$2,077,769	\$0 \$0 \$630,000 \$0 \$340,000 \$0	\$20,000 \$11,088 \$880,000 \$276,000 \$340,000 \$7,573 \$2,077,769 \$2,270,000
73 78 25 42 40 79 10	Cactus, Kuenzler hedgehog (Echinocereus fendleri var. kuenzleri) Centaury, spring-loving (Centaurium namophilum) Coneflower, smooth (Echinacea laevigata) Ground-plum, Guthrie's (=Pyne's) (Astragalus bibullatus) Iris, dwarf lake (Iris lacustris) Ivesia, Ash Meadows (Ivesia kingii var. eremica) Joint-vetch, sensitive (Aeschynomene virginica) Ladies'-tresses, Ute (Spiranthes diluvialis) Meadowfoam, Butte County (Limnanthes	T E E T T T T	\$0 \$11,088 \$250,000 \$276,000 \$0 \$7,573 \$2,077,769	\$20,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$11,088 \$250,000 \$276,000 \$0 \$7,573 \$2,077,769 \$2,270,000	\$0 \$0 \$630,000 \$0 \$340,000 \$0 \$0	\$20,000 \$11,088 \$880,000 \$276,000 \$340,000 \$7,573 \$2,077,769 \$2,270,000 \$343,500
73 78 25 42 40 79 10 9	Cactus, Kuenzler hedgehog (Echinocereus fendleri var. kuenzleri) Centaury, spring-loving (Centaurium namophilum) Coneflower, smooth (Echinacea laevigata) Ground-plum, Guthrie's (=Pyne's) (Astragalus bibullatus) Iris, dwarf lake (Iris lacustris) Ivesia, Ash Meadows (Ivesia kingii var. eremica) Joint-vetch, sensitive (Aeschynomene virginica) Ladies'-tresses, Ute (Spiranthes diluvialis) Meadowfoam, Butte County (Limnanthes floccosa ssp. californica) Milk-vetch, Ash meadows (Astragalus	T E E T T T T	\$0 \$11,088 \$250,000 \$276,000 \$0 \$7,573 \$2,077,769 \$0 \$0	\$20,000 \$0 \$0 \$0 \$0 \$0 \$2,270,000 \$343,500	\$11,088 \$250,000 \$276,000 \$0 \$7,573 \$2,077,769 \$2,270,000 \$343,500	\$0 \$0 \$630,000 \$0 \$340,000 \$0 \$0 \$0	\$51,000 \$20,000 \$11,088 \$880,000 \$276,000 \$340,000 \$7,573 \$2,077,769 \$2,270,000 \$343,500 \$12,208

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
69	Geocarpon minimum (=Sci name)	Т	\$0	\$0	\$0	\$36,000	\$36,000
62	Orchid, eastern prairie fringed (Platanthera leucophaea)	Т	\$0	\$0	\$0	\$101,625	\$101,625
42	Prairie-clover, leafy (Dalea foliosa)	E	\$276,000	\$0	\$276,000	\$0	\$276,000
64	Sunflower, Eggert's (Helianthus eggertii)	Т	\$72,500	\$0	\$72,500	\$0	\$72,500
55	Sunflower, Schweinitz's (Helianthus schweinitzii)	E	\$0	\$0	\$0	\$160,000	\$160,000
67	Sunray, Ash Meadows (Enceliopsis nudicaulis var. corrugata)	Т	\$38,661	\$0	\$38,661	\$0	\$38,661
27	Tarplant, Otay (Deinandra (=Hemizonia) conjugens)	Т	\$783,333	\$0	\$783,333	\$0	\$783,333
49	Water-umbel, Huachuca ( <i>Lilaeopsis</i> schaffneriana var. recurva)	E	\$0	\$208,000	\$208,000	\$0	\$208,000
45	Wooly-threads, San Joaquin (Monolopia (=Lembertia) congdonii)	E	\$0	\$259,500	\$259,500	\$0	\$259,500
	Flowering Plants Subtotal		\$3,805,132	\$3,223,860	\$7,028,992	\$1,500,625	\$8,529,617
	Ferns and Allies						
46	Quillwort, black spored (Isoetes melanospora)	Е	\$250,000	\$0	\$250,000	\$0	\$250,000
	Ferns and Allies Subtotal		\$250,000	\$0	\$250,000	\$0	\$250,000
	Total Land Expenditures for FY2005		\$32,294,133	\$43,736,127	\$76,030,260	\$6,203,851	\$82,234,111
	Other ESA Expenses		\$26,271,115	\$1,056,567	\$27,327,682	\$12,223,000	\$39,550,682
	Total Land/Other ESA Land Expenditures for FY2005		\$58,565,248	\$44,792,694	\$103,357,942	\$18,426,851	\$121,784,793

TABLE 3. FY 2006 REPORTED LAND ACQUISITION EXPENDITURES FOR ENDANGERED AND THREATENED SPECIES

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
	Mammals						
66	Bat, Hawaiian hoary (Lasiurus cinereus semotus)	E	\$128,178	\$0	\$128,178	\$0	\$128,178
46	Bat, Indiana (Myotis sodalis)	E	\$554,150	\$0	\$554,150	\$0	\$554,150
88	Bat, Ozark big-eared (Corynorhinus (=Plecotus) townsendii ingens)	E	\$0	\$0	\$0	\$12,000	\$12,000
6	Bear, grizzly ( <i>Ursus arctos horribilis</i> ) lower 48 States, except where listed as an experimental population or delisted	Т	\$1,944,174	\$2,011,000	\$3,955,174	\$0	\$3,955,174
16	Bear, Louisiana black (Ursus americanus luteolus)	Т	\$2,697,400	\$0	\$2,697,400	\$0	\$2,697,400
41	Kangaroo rat, Fresno ( <i>Dipodomys</i> nitratoides exilis)	E	\$0	\$437,500	\$437,500	\$0	\$437,500
56	Kangaroo rat, Tipton (Dipodomys nitratoides nitratoides)	E	\$0	\$189,500	\$189,500	\$0	\$189,500
9	Lynx, Canada ( <i>Lynx canadensis</i> ) lower 48 States DPS	Т	\$970,053	\$1,808,000	\$2,778,053	\$0	\$2,778,053
50	Mouse, Preble's meadow jumping ( <i>Zapus hudsonius preblei</i> ) Colorado	Т	\$0	\$0	\$0	\$250,661	\$250,661
87	Rabbit, pygmy ( <i>Brachylagus idahoensis</i> ) Columbia Basin DPS	E	\$0	\$20,000	\$20,000	\$0	\$20,000
12	Rabbit, riparian brush (Sylvilagus bachmani riparius)	E	\$2,190,000	\$59,500	\$2,249,500	\$0	\$2,249,500
65	Seal, Hawaiian monk ( <i>Monachus</i> schauinslandi)	E	\$128,179	\$0	\$128,179	\$0	\$128,179
8	Wolf, gray (Canis lupus) Lower 48 States, except where delisted and where EXPN. Mexico.	E	\$1,944,174	\$1,800,000	\$3,744,174	\$0	\$3,744,174
76	Woodrat, riparian (=San Joaquin Valley) (Neotoma fuscipes riparia)	E	\$0	\$59,500	\$59,500	\$0	\$59,500
	Mammals Subtotal		\$10,556,308	\$6,385,000	\$16,941,308	\$262,661	\$17,203,969
	Birds						
10	Caracara, Audubon's crested ( <i>Polyborus</i> plancus audubonii) FL pop.	Т	\$0	\$2,503,747	\$2,503,747	\$0	\$2,503,747
65	Coot, Hawaiian ( <i>Fulica americana alai</i> )	E	\$128,179	\$0	\$128,179	\$0	\$128,179
75	Crane, whooping ( <i>Grus americana</i> ) except where EXPN	E	\$0	\$10,500	\$10,500	\$50,000	\$60,500
65	Duck, Hawaiian (=koloa) ( <i>Anas wyvilliana</i> )	Е	\$128,179	\$0	\$128,179	\$0	\$128,179
65	Duck, Laysan (Anas laysanensis)	E	\$128,179	\$0	\$128,179	\$0	\$128,179
1	Eagle, bald (Haliaeetus leucocephalus) lower 48 States	Т	\$15,316,257	\$4,517,620	\$19,833,877	\$0	\$19,833,877
34	Flycatcher, southwestern willow (Empidonax traillii extimus)	E	\$26,000	\$346,200	\$372,200	\$335,619	\$707,819
84	Gnatcatcher, coastal California (Polioptila californica californica)	Т	\$26,000	\$0	\$26,000	\$0	\$26,000
66	Goose, Hawaiian ( <i>Branta (=Nesochen</i> )	Е	\$128,178	\$0	\$128,178	\$0	\$128,178

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
	sandvicensis)						
97	Jay, Florida scrub (Aphelocoma coerulescens)	Т	\$2,033	\$0	\$2,033	\$0	\$2,033
65	Moorhen, Hawaiian common (Gallinula chloropus sandvicensis)	E	\$128,179	\$0	\$128,179	\$0	\$128,179
15	Murrelet, marbled ( <i>Brachyramphus</i> marmoratus) CA, OR, WA	Т	\$1,944,174	\$0	\$1,944,174	\$0	\$1,944,174
15	Owl, northern spotted (Strix occidentalis caurina)	Т	\$1,944,174	\$0	\$1,944,174	\$0	\$1,944,174
61	Plover, piping ( <i>Charadrius melodus</i> ) except Great Lakes watershed	Т	\$0	\$10,000	\$10,000	\$150,000	\$160,000
66	Stilt, Hawaiian ( <i>Himantopus mexicanus</i> knudseni)	E	\$128,178	\$0	\$128,178	\$0	\$128,178
7	Stork, wood ( <i>Mycteria americana</i> ) AL, FL, GA, SC	E	\$2,554,548	\$2,803,747	\$5,358,295	\$0	\$5,358,295
40	Tern, least (Sterna antillarum) interior pop.	E	\$777,884	\$10,000	\$787,884	\$50,000	\$837,884
71	Vireo, black-capped (Vireo atricapilla)	E	\$0	\$85,000	\$85,000	\$0	\$85,000
70	Vireo, least Bell's (Vireo bellii pusillus)	E	\$26,000	\$59,500	\$85,500	\$0	\$85,500
55	Warbler (=wood), golden-cheeked (Dendroica chrysoparia)	E	\$0	\$195,000	\$195,000	\$0	\$195,000
5	Woodpecker, ivory-billed (Campephilus principalis)	E	\$1,494,500	\$3,150,000	\$4,644,500	\$180,500	\$4,825,000
20	Woodpecker, red-cockaded (Picoides borealis)	E	\$64,168	\$920,000	\$984,168	\$567,817	\$1,551,985
	Birds Subtotal		\$24.944.810	\$14,611,314	\$39,556,124	\$1,333,936	\$40,890,060
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	Reptiles						
10	Alligator, American (Alligator mississippiensis)	SAT	\$0	\$2,503,747	\$2,503,747	\$0	\$2,503,747
64	Lizard, blunt-nosed leopard ( <i>Gambelia</i> silus)	Е	\$0	\$142,000	\$142,000	\$0	\$142,000
28	Plymouth Red-Bellied Turtle (Pseudemys rubriventris bangsi)	Е	\$1,073,800	\$0	\$1,073,800	\$0	\$1,073,800
59	Sea turtle, green ( <i>Chelonia mydas</i> ) FL, Mexico nesting pops.	E	\$349,601	\$0	\$349,601	\$0	\$349,601
59	Sea turtle, hawksbill (Eretmochelys imbricata)	E	\$349,601	\$0	\$349,601	\$0	\$349,601
60	Sea turtle, leatherback (Dermochelys coriacea)	E	\$349,600	\$0	\$349,600	\$0	\$349,600
60	Sea turtle, loggerhead (Caretta caretta)	Т	\$349,600	\$0	\$349,600	\$0	\$349,600
	Skink, sand (Neoseps reynoldsi)	Т	\$2,033	\$0	\$2,033	\$0	\$2,033
97	0 1 1 1 10 1	т	\$2,033	\$17,000	\$19,033	\$590,000	\$609,033
97 36	Snake, eastern indigo ( <i>Drymarchon corais</i> couperi)	'					
		T	\$0	\$2,428,000	\$2,428,000	\$0	\$2,428,000

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
	Reptiles Subtotal		\$2,476,268	\$5,338,747	\$7,815,015	\$590,000	\$8,405,015
	Amphibians						
47	Frog, California red-legged (Rana aurora draytonii) subspecies range clarified	Т	\$26,000	\$248,000	\$274,000	\$0	\$274,000
51	Salamander, California tiger (Ambystoma californiense) U.S.A. (Central CA DPS)	Т	\$0	\$248,000	\$248,000	\$0	\$248,000
21	Salamander, Santa Cruz long-toed (Ambystoma macrodactylum croceum)	E	\$0	\$0	\$0	\$1,500,000	\$1,500,000
84	Toad, arroyo (=arroyo southwestern) (Bufo californicus (=microscaphus))	E	\$26,000	\$0	\$26,000	\$0	\$26,000
	Amphibians Subtotal		\$52,000	\$496,000	\$548,000	\$1,500,000	\$2,048,000
	Fishes						
27	Chub, bonytail ( <i>Gila elegans</i> ) entire	E	\$0	\$1,249,000	\$1,249,000	\$0	\$1,249,000
93	Chub, spotfin ( <i>Erimonax monachus</i> ) entire	т	\$0	\$4,000	\$4,000	\$0	\$4,000
90	Dace, Ash Meadows speckled (Rhinichthys osculus nevadensis)	E	\$7,000	\$0	\$7,000	\$0	\$7,000
23	Dace, Moapa (Moapa coriacea)	E	\$1,465,000	\$0	\$1,465,000	\$0	\$1,465,000
93	Darter, amber (Percina antesella)	E	\$0	\$4,000	\$4,000	\$0	\$4,000
93	Darter, Cherokee (Etheostoma scotti)	Т	\$0	\$4,000	\$4,000	\$0	\$4,000
93	Darter, Etowah (Etheostoma etowahae)	Е	\$0	\$4,000	\$4,000	\$0	\$4,000
93	Darter, fountain (Etheostoma fonticola)	Е	\$0	\$4,000	\$4,000	\$0	\$4,000
93	Darter, goldline (Percina aurolineata)	Т	\$0	\$4,000	\$4,000	\$0	\$4,000
93	Darter, snail (Percina tanasi)	Т	\$0	\$4,000	\$4,000	\$0	\$4,000
93	Logperch, Conasauga ( <i>Percina jenkinsi</i> )	Е	\$0	\$4,000	\$4,000	\$0	\$4,000
95	Minnow, Rio Grande silvery (Hybognathus amarus)	Е	\$0	\$2,100	\$2,100	\$0	\$2,100
44	Pikeminnow (=squawfish), Colorado ( <i>Ptychocheilus lucius</i> ) except Salt and Verde R. drainages, AZ	E	\$0	\$367,500	\$367,500	\$0	\$367,500
90	Pupfish, Ash Meadows Amargosa (Cyprinodon nevadensis mionectes)	E	\$7,000	\$0	\$7,000	\$0	\$7,000
90	Pupfish, Devils Hole (Cyprinodon diabolis)	E	\$7,000	\$0	\$7,000	\$0	\$7,000
90	Pupfish, Warm Springs (Cyprinodon nevadensis pectoralis)	E	\$7,000	\$0	\$7,000	\$0	\$7,000
43	Salmon, chinook ( <i>Oncorhynchus</i> (= <i>Salmo</i> ) tshawytscha) upper Willamette R.	Т	\$0	\$368,326	\$368,326	\$0	\$368,326
30	Salmon, chinook ( <i>Oncorhynchus</i> (= <i>Salmo</i> ) <i>tshawytscha</i> ) fall Snake R.	Т	\$0	\$1,022,965	\$1,022,965	\$0	\$1,022,965
13	Salmon, chinook ( <i>Oncorhynchus</i> (= <i>Salmo</i> ) <i>tshawytscha</i> ) spring upper Columbia R.	E	\$970,054	\$1,142,725	\$2,112,779	\$0	\$2,112,779
54	Salmon, chinook (Oncorhynchus	Т	\$0	\$210,500	\$210,500	\$0	\$210,500

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
	(=Salmo) tshawytscha) CA Central Valley spring-run						
24	Salmon, chinook ( <i>Oncorhynchus</i> (=Salmo) tshawytscha) spring/summer Snake R.	т	\$0	\$1,344,812	\$1,344,812	\$0	\$1,344,812
80	Salmon, chinook ( <i>Oncorhynchus</i> (=Salmo) tshawytscha) lower Columbia R.	т	\$0	\$45,515	\$45,515	\$0	\$45,515
54	Salmon, chinook ( <i>Oncorhynchus</i> (=Salmo) tshawytscha) winter Sacramento R.	E	\$0	\$210,500	\$210,500	\$0	\$210,500
79	Salmon, chinook ( <i>Oncorhynchus</i> (=Salmo) tshawytscha) Puget Sound	т	\$0	\$46,800	\$46,800	\$0	\$46,800
89	Salmon, chum ( <i>Oncorhynchus (=Salmo)</i> keta) summer-run Hood Canal	т	\$0	\$7,020	\$7,020	\$0	\$7,020
92	Salmon, chum ( <i>Oncorhynchus (=Salmo)</i> keta) Columbia R.	Т	\$0	\$5,680	\$5,680	\$0	\$5,680
98	Salmon, coho ( <i>Oncorhynchus</i> (=Salmo) kisutch) Lower Columbia River	Т	\$0	\$1,000	\$1,000	\$0	\$1,000
17	Salmon, coho ( <i>Oncorhynchus</i> (=Salmo) kisutch) OR, CA pop.	Т	\$0	\$1,736,500	\$1,736,500	\$0	\$1,736,500
31	Salmon, sockeye ( <i>Oncorhynchus</i> (=Salmo) nerka) U.S.A. (Snake River, ID stock wherever found.)	E	\$0	\$1,007,700	\$1,007,700	\$0	\$1,007,700
67	Smelt, delta (Hypomesus transpacificus)	Т	\$0	\$116,500	\$116,500	\$0	\$116,500
22	Steelhead ( <i>Oncorhynchus (=Salmo) mykiss</i> ) Snake R. Basin	т	\$176,750	\$1,311,791	\$1,488,541	\$0	\$1,488,541
91	Steelhead ( <i>Oncorhynchus (=Salmo) mykiss</i> ) lower Columbia R.	Т	\$0	\$6,850	\$6,850	\$0	\$6,850
54	Steelhead ( <i>Oncorhynchus (=Salmo) mykiss</i> ) Central Valley CA	Т	\$0	\$210,500	\$210,500	\$0	\$210,500
52	Steelhead (Oncorhynchus (=Salmo) mykiss) upper Willamette R.	Т	\$0	\$245,002	\$245,002	\$0	\$245,002
14	Steelhead ( <i>Oncorhynchus (=Salmo) mykiss</i> ) middle Columbia R.	Т	\$970,053	\$1,016,475	\$1,986,528	\$0	\$1,986,528
26	Steelhead ( <i>Oncorhynchus (=Salmo) mykiss</i> ) upper Columbia R. Basin	Т	\$0	\$1,286,610	\$1,286,610	\$0	\$1,286,610
4	Sturgeon, pallid (Scaphirhynchus albus)	E	\$0	\$7,418,057	\$7,418,057	\$0	\$7,418,057
19	Sucker, razorback (Xyrauchen texanus) entire	Е	\$0	\$1,616,500	\$1,616,500	\$0	\$1,616,500
45	Topminnow, Gila (incl. Yaqui) (Poeciliopsis occidentalis) U.S.A. only	E	\$0	\$0	\$0	\$300,000	\$300,000
3	Trout, bull (Salvelinus confluentus) U.S.A., conterminous, lower 48 states	Т	\$1,944,174	\$6,430,973	\$8,375,147	\$0	\$8,375,147
42	Trout, Lahontan cutthroat (Oncorhynchus clarki henshawi)	т	\$0	\$400,000	\$400,000	\$0	\$400,000

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
	Fishes Subtotal		\$5,554,031	\$28,859,901	\$34,413,932	\$300,000	\$34,713,932
	Clams						
93	Acornshell, southern (Epioblasma othcaloogensis)	E	\$0	\$4,000	\$4,000	\$0	\$4,000
62	Bankclimber, purple (mussel) (Elliptoideus sloatianus)	т	\$0	\$159,000	\$159,000	\$0	\$159,000
93	Clubshell, ovate (Pleurobema perovatum)	E	\$0	\$4,000	\$4,000	\$0	\$4,000
93	Combshell, southern ( <i>Epioblasma penita</i> )	E	\$0	\$4,000	\$4,000	\$0	\$4,000
93	Combshell, upland ( <i>Epioblasma</i> metastriata)	E	\$0	\$4,000	\$4,000	\$0	\$4,000
93	Kidneyshell, triangular (Ptychobranchus greenii)	E	\$0	\$4,000	\$4,000	\$0	\$4,000
33	Mapleleaf, winged (Quadrula fragosa) entire; except where listed as experimental populations	E	\$0	\$920,000	\$920,000	\$0	\$920,000
88	Moccasinshell, Alabama (Medionidus acutissimus)	Т	\$0	\$4,000	\$4,000	\$8,000	\$12,000
88	Moccasinshell, Coosa (Medionidus parvulus)	E	\$0	\$4,000	\$4,000	\$8,000	\$12,000
62	Moccasinshell, Gulf (Medionidus penicillatus)	E	\$0	\$159,000	\$159,000	\$0	\$159,000
62	Moccasinshell, Ochlockonee ( <i>Medionidus</i> simpsonianus)	E	\$0	\$159,000	\$159,000	\$0	\$159,000
33	Mucket, pink (pearlymussel) (Lampsilis abrupta)	E	\$0	\$920,000	\$920,000	\$0	\$920,000
93	Pigtoe, southern ( <i>Pleurobema</i> georgianum)	E	\$0	\$4,000	\$4,000	\$0	\$4,000
93	Pocketbook, finelined (Lampsilis altilis)	T	\$0	\$4,000	\$4,000	\$0	\$4,000
33	Pocketbook, Ouachita rock (Arkansia wheeleri)	E	\$0	\$920,000	\$920,000	\$0	\$920,000
62	Pocketbook, shinyrayed (Lampsilis subangulata)	E	\$0	\$159,000	\$159,000	\$0	\$159,000
62	Three-ridge, fat (mussel) (Amblema neislerii)	E	\$0	\$159,000	\$159,000	\$0	\$159,000
38	Wedgemussel, dwarf ( <i>Alasmidonta heterodon</i> )	E	\$520,000	\$0	\$520,000	\$0	\$520,000
	Clams Subtotal		\$520,000	\$3,591,000	\$4,111,000	\$16,000	\$4,127,000
	Snails						
93	Lioplax, cylindrical (snail) (Lioplax cyclostomaformis)	E	\$0	\$4,000	\$4,000	\$0	\$4,000
82	Snail, Iowa Pleistocene ( <i>Discus</i> macclintocki)	Е	\$21,252	\$0	\$21,252	\$16,500	\$37,752
94	Snail, Utah valvata (Valvata utahensis)	E	\$0	\$3,000	\$3,000	\$0	\$3,000
	Snails Subtotal		\$21,252	\$7,000	\$28,252	\$16,500	\$44,752

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
	Insects	Ì					
76	Beetle, valley elderberry longhorn (Desmocerus californicus dimorphus)	Т	\$0	\$59,500	\$59,500	\$0	\$59,500
74	Butterfly, Fender's blue (Icaricia icarioides fenderi)	E	\$68,666	\$0	\$68,666	\$0	\$68,666
84	Butterfly, Quino checkerspot (Euphydryas editha quino (=E. e. wrighti))	E	\$26,000	\$0	\$26,000	\$0	\$26,000
37	Dragonfly, Hine's emerald (Somatochlora hineana)	E	\$0	\$0	\$0	\$547,000	\$547,000
90	Naucorid, Ash Meadows (Ambrysus amargosus)	Т	\$7,000	\$0	\$7,000	\$0	\$7,000
63	Tiger beetle, northeastern beach (Cicindela dorsalis dorsalis)	Т	\$150,000	\$0	\$150,000	\$0	\$150,000
53	Tiger beetle, Puritan (Cicindela puritana)	T	\$240,000	\$0	\$240,000	\$0	\$240,000
81	Tiger beetle, Salt Creek (Cicindela nevadica lincolniana)	E	\$0	\$42,000	\$42,000	\$0	\$42,000
	Insects Subtotal		\$491,666	\$101,500	\$593,166	\$547,000	\$1,140,166
	Crustaceans		•	<b>*</b>	407.000		<b>^</b>
85 	Crayfish, cave (Cambarus aculabrum)	E	\$0	\$25,000	\$25,000	\$0	\$25,000
85	Crayfish, cave (Cambarus zophonastes)	E	\$0	\$25,000	\$25,000	\$0	\$25,000
81	Fairy shrimp, Conservancy ( <i>Branchinecta</i> conservatio)	E	\$0	\$42,000	\$42,000	\$0	\$42,000
84	Fairy shrimp, Riverside (Streptocephalus woottoni)	E	\$26,000	\$0	\$26,000	\$0	\$26,000
84	Fairy shrimp, San Diego ( <i>Branchinecta</i> sandiegonensis)	E	\$26,000	\$0	\$26,000	\$0	\$26,000
81	Fairy shrimp, vernal pool ( <i>Branchinecta lynchi</i> )	Т	\$0	\$42,000	\$42,000	\$0	\$42,000
81	Tadpole shrimp, vernal pool ( <i>Lepidurus</i> packardi)	E	\$0	\$42,000	\$42,000	\$0	\$42,000
	Crustaceans Subtotal		\$52,000	\$176,000	\$228,000	\$0	\$228,000
				·		·	
	Flowering Plants						
69	Bird's beak, palmate-bracted (Cordylanthus palmatus)	E	\$0	\$111,000	\$111,000	\$0	\$111,000
90	Blazingstar, Ash Meadows ( <i>Mentzelia leucophylla</i> )	Т	\$7,000	\$0	\$7,000	\$0	\$7,000
97	Blazingstar, scrub (Liatris ohlingerae)	E	\$2,033	\$0	\$2,033	\$0	\$2,033
97	Bonamia, Florida ( <i>Bonamia grandiflora</i> )	Т	\$2,033	\$0	\$2,033	\$0	\$2,033
97	Buckwheat, scrub (Eriogonum longifolium var. gnaphalifolium)	Т	\$2,033	\$0	\$2,033	\$0	\$2,033
85	Bush-clover, prairie (Lespedeza leptostachya)	Т	\$0	\$0	\$0	\$25,000	\$25,000
84	Button-celery, San Diego (Eryngium aristulatum var. parishii)	E	\$26,000	\$0	\$26,000	\$0	\$26,000
96	Cactus, Uinta Basin hookless	Т	\$0	\$2,000	\$2,000	\$0	\$2,000

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
	(Sclerocactus glaucus)			ĺ			
58	Catchfly, Spalding's (Silene spaldingii)	Т	\$176,750	\$0	\$176,750	\$0	\$176,750
90	Centaury, spring-loving (Centaurium namophilum)	Т	\$7,000	\$0	\$7,000	\$0	\$7,000
48	Checker-mallow, Nelson's (Sidalcea nelsoniana)	Т	\$85,386	\$168,985	\$254,371	\$0	\$254,371
18	Coneflower, smooth (Echinacea laevigata)	E	\$0	\$0	\$0	\$1,686,100	\$1,686,100
73	Daisy, Willamette ( <i>Erigeron decumbens</i> var. decumbens)	Е	\$68,667	\$0	\$68,667	\$0	\$68,667
97	Fringe-tree, pygmy (Chionanthus pygmaeus)	E	\$2,033	\$0	\$2,033	\$0	\$2,033
72	Grass, Colusa (Neostapfia colusana)	Т	\$0	\$70,000	\$70,000	\$0	\$70,000
68	Grass, Solano (Tuctoria mucronata)	E	\$0	\$112,000	\$112,000	\$0	\$112,000
90	Gumplant, Ash Meadows (Grindelia fraxino-pratensis)	Т	\$7,000	\$0	\$7,000	\$0	\$7,000
39	Iris, dwarf lake (Iris lacustris)	Т	\$0	\$0	\$0	\$474,000	\$474,000
25	Irisette, white (Sisyrinchium dichotomum)	E	\$0	\$0	\$0	\$1,325,000	\$1,325,000
90	Ivesia, Ash Meadows (Ivesia kingii var. eremica)	Т	\$7,000	\$0	\$7,000	\$0	\$7,000
65	Kamanomano (Cenchrus agrimonioides)	E	\$128,179	\$0	\$128,179	\$0	\$128,179
77	Leather flower, Alabama (Clematis socialis)	E	\$0	\$0	\$0	\$50,000	\$50,000
49	Lupine, Kincaid's ( <i>Lupinus sulphureus</i> (=oreganus) ssp. kincaidii (=var. kincaidii))	Т	\$85,385	\$168,985	\$254,370	\$0	\$254,370
84	Mesa-mint, Otay (Pogogyne nudiuscula)	E	\$26,000	\$0	\$26,000	\$0	\$26,000
84	Mesa-mint, San Diego (Pogogyne abramsii)	E	\$26,000	\$0	\$26,000	\$0	\$26,000
90	Milk-vetch, Ash meadows (Astragalus phoenix)	Т	\$7,000	\$0	\$7,000	\$0	\$7,000
97	Mint, Garrett's (Dicerandra christmanii)	E	\$2,033	\$0	\$2,033	\$0	\$2,033
83	Monkshood, northern wild (Aconitum noveboracense)	Т	\$21,252	\$0	\$21,252	\$16,100	\$37,352
90	Niterwort, Amargosa ( <i>Nitrophila mohavensis</i> )	E	\$7,000	\$0	\$7,000	\$0	\$7,000
65	Bonamia menziesii (=Sci name)	E	\$128,179	\$0	\$128,179	\$0	\$128,179
66	Mariscus pennatiformis (=Sci name)	E	\$128,178	\$0	\$128,178	\$0	\$128,178
66	Vigna o-wahuensis (=Sci name)	E	\$128,178	\$0	\$128,178	\$0	\$128,178
66	Ohai (Sesbania tomentosa)	E	\$128,178	\$0	\$128,178	\$0	\$128,178
57	Orchid, western prairie fringed ( <i>Platanthera praeclara</i> )	Т	\$179,450	\$0	\$179,450	\$0	\$179,450
81	Orcutt grass, hairy (Orcuttia pilosa)	E	\$0	\$42,000	\$42,000	\$0	\$42,000
97	Pigeon wings (Clitoria fragrans)	Т	\$2,033	\$0	\$2,033	\$0	\$2,033
35	Pink, swamp (Helonias bullata)	Т	\$0	\$0	\$0	\$650,000	\$650,000
97	Plum, scrub ( <i>Prunus geniculata</i> )	E	\$2,033	\$0	\$2,033	\$0	\$2,033
29	Pondberry ( <i>Lindera melissifolia</i> )	E	\$0	\$920,000	\$920,000	\$128,650	\$1,048,650
86	Roseroot, Leedy's (Sedum integrifolium ssp. leedyi)	т	\$21,252	\$0	\$21,252	\$0	\$21,252

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
81	Spurge, Hoover's (Chamaesyce hooveri)	Т	\$0	\$42,000	\$42,000	\$0	\$42,000
32	Sunburst, Hartweg's golden ( <i>Pseudobahia bahiifolia</i> )	E	\$0	\$1,007,500	\$1,007,500	\$0	\$1,007,500
90	Sunray, Ash Meadows (Enceliopsis nudicaulis var. corrugata)	Т	\$7,000	\$0	\$7,000	\$0	\$7,000
78	Water-umbel, Huachuca (Lilaeopsis schaffneriana var. recurva)	E	\$0	\$48,000	\$48,000	\$0	\$48,000
97	Whitlow-wort, papery (Paronychia chartacea)	Т	\$2,033	\$0	\$2,033	\$0	\$2,033
97	Wireweed (Polygonella basiramia)	E	\$2,033	\$0	\$2,033	\$0	\$2,033
	Flowering Plants Subtotal		\$1,424,331	\$2,692,470	\$4,116,801	\$4,354,850	\$8,471,651
	Total Land Expenditures for FY2006		\$46,092,666	\$62,258,932	\$108,351,598	\$8,920,947	\$117,272,545
	Other ESA Expenses		\$40,000	\$3,992,500	\$4,032,500	\$4,977,796	\$9,010,296
	Total Land/Other ESA Land Expenditures for FY2006		\$46,132,666	\$66,251,432	\$112,384,098	\$13,898,743	\$126,282,841

# **TABLE 4.** FY 2005 and FY 2006 EXPENDITURES REPORTED BY INDIVIDUAL FEDERAL AGENCIES AND THE STATES

This table displays species expenditures and land acquisition costs by each reporting Federal agency, the Service, and the States collectively. Expenditures for foreign species and "Other ESA Expenditures" are included. The table is split into five sections for comparison:

- 4A. Species and Land Expenditures, including Other ESA and Foreign Species
- 4B. Species and Land Expenditures, not including Other ESA and Foreign Species
- 4C. Other ESA Expenses, not including Foreign Species
- 4D. Foreign Species Expenditures
- 4E. Other ESA Expenses, including Foreign Species

TABLE 4A. SPECIES AND LAND EXPENDITURES, INCLUDING OTHER ESA EXPENSES AND FOREIGN SPECIES, BY REPORTING AGENCY FOR FY 2005

Agency	Species Total	Land Total	Cumulative Total
DHS Coast Guard	\$31,648,851	\$0	\$31,648,851
DHS Customs and Border Protection	\$230,000	\$0	\$230,000
DOC National Oceanic and Atmospheric Administration	\$185,908,130	\$0	\$185,908,130
DOD Air Force	\$12,828,565	\$0	\$12,828,565
DOD Army	\$41,999,550	\$0	\$41,999,550
DOD Army Corps of Engineers	\$159,999,596	\$0	\$159,999,596
DOD Defense Logistics Agency	\$160,000	\$0	\$160,000
DOD Marine Corps	\$3,594,612	\$0	\$3,594,612
DOD Navy	\$6,115,510	\$0	\$6,115,510
DOE Bonneville Power Administration	\$410,359,759	\$2,437,358	\$412,797,117
DOE Southwestern Power Administration	\$42,275	\$0	\$42,275
DOE Western Area Power Administration	\$7,534,000	\$0	\$7,534,000
DOI Bureau of Indian Affairs	\$2,495,349	\$0	\$2,495,349
DOI Bureau of Land Management	\$16,984,479	\$9,076,000	\$26,060,479
DOI Bureau of Reclamation	\$91,993,000	\$14,739,500	\$106,732,500
DOI Minerals Management Service	\$3,270,000	\$0	\$3,270,000
DOI National Park Service	\$11,560,047	\$0	\$11,560,047
DOI US Geological Survey	\$14,896,483	\$0	\$14,896,483
DOT Federal Aviation Administration	\$178,600	\$0	\$178,600
DOT Federal Highway Administration	\$43,169,231	\$4,262,915	\$47,432,146
Environmental Protection Agency	\$4,691,548	\$0	\$4,691,548
Federal Energy Regulatory Commission	\$208,800	\$0	\$208,800
Nuclear Regulatory Commission	\$448,008	\$0	\$448,008
Smithsonian Institution	\$1,143,600	\$0	\$1,143,600
Tennessee Valley Authority	\$164,000	\$0	\$164,000
USDA Animal and Plant Health Inspection Service	\$11,224,427	\$0	\$11,224,427
USDA Forest Service	\$42,285,970	\$0	\$42,285,970
USDA Natural Resources Conservation Service	\$23,334,353	\$14,276,921	\$37,611,274
US Fish and Wildlife Service	\$174,374,155	\$7,201,256	\$181,575,411
State Governments	\$37,449,250	\$18,426,851	\$55,876,101
Total	\$1,340,292,148	\$121,784,793	\$1,462,076,941

TABLE 4A. SPECIES AND LAND EXPENDITURES, INCLUDING OTHER ESA EXPENSES AND FOREIGN SPECIES, BY REPORTING AGENCY FOR FY 2006

Agency	Species Total	Land Total	Cumulative Total
DHS Coast Guard	\$26,897,889	\$0	\$26,897,889
DOC National Oceanic and Atmospheric Administration	\$167,983,774	\$0	\$167,983,774
DOD Air Force	\$12,903,656	\$0	\$12,903,656
DOD Army	\$40,377,748	\$0	\$40,377,748
DOD Army Corps of Engineers	\$195,251,345	\$7,438,157	\$202,689,502
DOD Defense Logistics Agency	\$160,000	\$0	\$160,000
DOD Marine Corps	\$4,846,494	\$0	\$4,846,494
DOD Navy	\$4,846,255	\$0	\$4,846,255
DOE Bonneville Power Administration	\$685,026,204	\$6,528,338	\$691,554,542
DOE Southwestern Power Administration	\$30,249	\$0	\$30,249
DOE Western Area Power Administration	\$8,020,800	\$0	\$8,020,800
DOI Bureau of Indian Affairs	\$789,356	\$0	\$789,356
DOI Bureau of Land Management	\$18,543,977	\$6,665,000	\$25,208,977
DOI Bureau of Reclamation	\$105,498,500	\$16,167,000	\$121,665,500
DOI Minerals Management Service	\$4,764,997	\$0	\$4,764,997
DOI National Park Service	\$11,115,284	\$0	\$11,115,284
DOI US Geological Survey	\$11,728,673	\$0	\$11,728,673
DOT Federal Aviation Administration	\$622,000	\$0	\$622,000
DOT Federal Highway Administration	\$90,600	\$0	\$90,600
Environmental Protection Agency	\$3,994,120	\$0	\$3,994,120
Federal Energy Regulatory Commission	\$157,886	\$0	\$157,886
Nuclear Regulatory Commission	\$425,149	\$0	\$425,149
Smithsonian Institution	\$1,371,320	\$0	\$1,371,320
Tennessee Valley Authority	\$140,000	\$0	\$140,000
USDA Animal and Plant Health Inspection Service	\$10,742,235	\$0	\$10,742,235
USDA Forest Service	\$54,140,300	\$5,638,000	\$59,778,300
USDA Natural Resources Conservation Service	\$15,031,190	\$23,814,937	\$38,846,127
US Fish and Wildlife Service	\$154,746,041	\$17,673,020	\$172,419,061
State Governments	\$39,959,454	\$13,898,743	\$53,858,197
Total	\$1,580,205,496	\$126,282,841	\$1,706,488,337

TABLE 4B. SPECIES AND LAND EXPENDITURES, NOT INCLUDING OTHER ESA EXPENSES AND FOREIGN SPECIES, BY REPORTING AGENCY FOR FY 2005

Agency	Species Total	Land Total	Cumulative Total
DHS Coast Guard	\$31,625,726	\$0	\$31,625,726
DOC National Oceanic and Atmospheric Administration	\$153,499,771	\$0	\$153,499,771
DOD Air Force	\$12,482,562	\$0	\$12,482,562
DOD Army	\$40,997,550	\$0	\$40,997,550
DOD Army Corps of Engineers	\$154,640,487	\$0	\$154,640,487
DOD Defense Logistics Agency	\$160,000	\$0	\$160,000
DOD Marine Corps	\$3,594,612	\$0	\$3,594,612
DOD Navy	\$6,115,510	\$0	\$6,115,510
DOE Bonneville Power Administration	\$117,459,759	\$2,437,358	\$119,897,117
DOE Southwestern Power Administration	\$42,275	\$0	\$42,275
DOE Western Area Power Administration	\$7,460,500	\$0	\$7,460,500
DOI Bureau of Indian Affairs	\$2,065,576	\$0	\$2,065,576
DOI Bureau of Land Management	\$16,984,479	\$9,076,000	\$26,060,479
DOI Bureau of Reclamation	\$89,758,500	\$14,739,500	\$104,498,000
DOI Minerals Management Service	\$3,170,000	\$0	\$3,170,000
DOI National Park Service	\$11,560,047	\$0	\$11,560,047
DOI US Geological Survey	\$14,484,439	\$0	\$14,484,439
DOT Federal Aviation Administration	\$143,400	\$0	\$143,400
DOT Federal Highway Administration	\$33,768,015	\$4,262,915	\$38,030,930
Environmental Protection Agency	\$882,163	\$0	\$882,163
Federal Energy Regulatory Commission	\$208,800	\$0	\$208,800
Nuclear Regulatory Commission	\$443,008	\$0	\$443,008
Smithsonian Institution	\$427,400	\$0	\$427,400
Tennessee Valley Authority	\$42,500	\$0	\$42,500
USDA Animal and Plant Health Inspection Service	\$9,106,404	\$0	\$9,106,404
USDA Forest Service	\$22,685,970	\$0	\$22,685,970
USDA Natural Resources Conservation Service	\$14,351,262	\$13,220,354	\$27,571,616
US Fish and Wildlife Service	\$132,524,658	\$7,201,256	\$139,725,914
State Governments	\$36,801,931	\$6,203,851	\$43,005,782
Total	\$917,487,304	\$82,234,111	\$999,721,415

TABLE 4B. SPECIES AND LAND EXPENDITURES, NOT INCLUDING OTHER ESA EXPENSES AND FOREIGN SPECIES, BY REPORTING AGENCY FOR FY 2006

Agency	Species Total	Land Total	Cumulative Total
DHS Coast Guard	\$26,897,889	\$0	\$26,897,889
DOC National Oceanic and Atmospheric Administration	\$135,275,012	\$0	\$135,275,012
DOD Air Force	\$11,398,629	\$0	\$11,398,629
DOD Army	\$29,917,227	\$0	\$29,917,227
DOD Army Corps of Engineers	\$192,578,822	\$7,438,157	\$200,016,979
DOD Defense Logistics Agency	\$160,000	\$0	\$160,000
DOD Marine Corps	\$4,414,631	\$0	\$4,414,631
DOD Navy	\$4,846,255	\$0	\$4,846,255
DOE Bonneville Power Administration	\$119,426,204	\$6,528,338	\$125,954,542
DOE Southwestern Power Administration	\$30,249	\$0	\$30,249
DOE Western Area Power Administration	\$8,020,800	\$0	\$8,020,800
DOI Bureau of Indian Affairs	\$660,106	\$0	\$660,106
DOI Bureau of Land Management	\$15,900,977	\$3,622,000	\$19,522,977
DOI Bureau of Reclamation	\$104,248,000	\$16,167,000	\$120,415,000
DOI Minerals Management Service	\$4,314,997	\$0	\$4,314,997
DOI National Park Service	\$11,115,284	\$0	\$11,115,284
DOI US Geological Survey	\$9,645,561	\$0	\$9,645,561
DOT Federal Aviation Administration	\$591,500	\$0	\$591,500
DOT Federal Highway Administration	\$90,600	\$0	\$90,600
Environmental Protection Agency	\$1,462,991	\$0	\$1,462,991
Federal Energy Regulatory Commission	\$157,886	\$0	\$157,886
Nuclear Regulatory Commission	\$228,149	\$0	\$228,149
Smithsonian Institution	\$466,820	\$0	\$466,820
Tennessee Valley Authority	\$60,000	\$0	\$60,000
USDA Animal and Plant Health Inspection Service	\$5,876,585	\$0	\$5,876,585
USDA Forest Service	\$34,140,300	\$5,638,000	\$39,778,300
USDA Natural Resources Conservation Service	\$14,222,381	\$22,865,437	\$37,087,818
US Fish and Wildlife Service	\$117,283,835	\$17,673,020	\$134,956,855
State Governments	\$35,999,770	\$8,920,947	\$44,920,717

TABLE 4C. OTHER ESA EXPENSES, NOT INCLUDING FOREIGN SPECIES, BY REPORTING AGENCY FOR FY 2005

Agency	Species Total	Land Total	Cumulative Total
DHS Coast Guard	\$23,125	\$0	\$23,125
DHS Customs and Border Protection	\$230,000	\$0	\$230,000
DOC National Oceanic and Atmospheric Administration	\$32,408,359	\$0	\$32,408,359
DOD Air Force	\$346,003	\$0	\$346,003
DOD Army	\$1,002,000	\$0	\$1,002,000
DOD Army Corps of Engineers	\$5,359,109	\$0	\$5,359,109
DOE Bonneville Power Administration	\$292,900,000	\$0	\$292,900,000
DOE Western Area Power Administration	\$73,500	\$0	\$73,500
DOI Bureau of Indian Affairs	\$429,773	\$0	\$429,773
DOI Bureau of Reclamation	\$2,234,500	\$0	\$2,234,500
DOI Minerals Management Service	\$100,000	\$0	\$100,000
DOI US Geological Survey	\$410,584	\$0	\$410,584
DOT Federal Aviation Administration	\$35,200	\$0	\$35,200
DOT Federal Highway Administration	\$9,401,216	\$0	\$9,401,216
Environmental Protection Agency	\$3,809,385	\$0	\$3,809,385
Nuclear Regulatory Commission	\$5,000	\$0	\$5,000
Smithsonian Institution	\$29,700	\$0	\$29,700
Tennessee Valley Authority	\$121,500	\$0	\$121,500
USDA Animal and Plant Health Inspection Service	\$2,102,805	\$0	\$2,102,805
USDA Forest Service	\$19,600,000	\$0	\$19,600,000
USDA Natural Resources Conservation Service	\$8,983,091	\$1,056,567	\$10,039,658
US Fish and Wildlife Service	\$41,849,497	\$0	\$41,849,497
State Governments	\$645,819	\$12,223,000	\$12,868,819
	,	*	
Total	\$422,100,166	\$39,550,682	\$461,650,848

TABLE 4C. OTHER ESA EXPENSES, NOT INCLUDING FOREIGN SPECIES, BY REPORTING AGENCY FOR FY 2006

Agency	Species Total	Land Total	Cumulative Total
DOC National Oceanic and Atmospheric Administration	\$32,708,762	\$0	\$32,708,762
DOD Air Force	\$1,444,527	\$0	\$1,444,527
DOD Army	\$10,460,521	\$0	\$10,460,521
DOD Army Corps of Engineers	\$2,672,523	\$0	\$2,672,523
DOD Marine Corps	\$431,863	\$0	\$431,863
DOE Bonneville Power Administration	\$565,600,000	\$0	\$565,600,000
DOI Bureau of Indian Affairs	\$129,250	\$0	\$129,250
DOI Bureau of Land Management	\$2,643,000	\$3,043,000	\$5,686,000
DOI Bureau of Reclamation	\$1,250,500	\$0	\$1,250,500
DOI Minerals Management Service	\$450,000	\$0	\$450,000
DOI US Geological Survey	\$2,082,374	\$0	\$2,082,374
DOT Federal Aviation Administration	\$30,500	\$0	\$30,500
Environmental Protection Agency	\$2,531,129	\$0	\$2,531,129
Nuclear Regulatory Commission	\$197,000	\$0	\$197,000
Smithsonian Institution	\$61,120	\$0	\$61,120
Tennessee Valley Authority	\$80,000	\$0	\$80,000
USDA Animal and Plant Health Inspection Service	\$4,842,650	\$0	\$4,842,650
USDA Forest Service	\$20,000,000	\$0	\$20,000,000
USDA Natural Resources Conservation Service	\$808,809	\$949,500	\$1,758,309
US Fish and Wildlife Service	\$37,352,011	\$0	\$37,352,011
State Governments	\$3,954,684	\$4,977,796	\$8,932,480
Total	\$689,731,223	\$9,010,296	\$698,741,519

TABLE 4D. FOREIGN SPECIES BY REPORTING AGENCY FOR FY 2005

Agency	Species Total	Land Total	Cumulative Total
DOI US Geological Survey	\$1,460	\$0	\$1,460
Smithsonian Institution	\$686,500	\$0	\$686,500
USDA Animal and Plant Health Inspection Service	\$15,218	\$0	\$15,218
State Governments	\$1,500	\$0	\$1,500
Total	\$704,678	\$0	\$704,678

TABLE 4D. FOREIGN SPECIES BY REPORTING AGENCY FOR FY 2006

Agency	Species Total	Land Total	Cumulative Total
DOD Air Force	\$60,500	\$0	\$60,500
DOI US Geological Survey	\$738	\$0	\$738
Smithsonian Institution	\$843,380	\$0	\$843,380
USDA Animal and Plant Health Inspection Service	\$23,000	\$0	\$23,000
US Fish and Wildlife Service	\$110,195	\$0	\$110,195
State Governments	\$5,000	\$0	\$5,000
Total	\$1,042,813	\$0	\$1,042,813

TABLE 4E. OTHER ESA EXPENSES, INCLUDING FOREIGN SPECIES, BY REPORTING AGENCY FOR FY 2005

Agency	Species Total	Land Total	Cumulative Total
DHS Coast Guard	\$23,125	\$0	\$23,125
DHS Customs and Border Protection	\$230,000	\$0	\$230,000
DOC National Oceanic and Atmospheric Administration	\$32,408,359	\$0	\$32,408,359
DOD Air Force	\$346,003	\$0	\$346,003
DOD Army	\$1,002,000	\$0	\$1,002,000
DOD Army Corps of Engineers	\$5,359,109	\$0	\$5,359,109
DOE Bonneville Power Administration	\$292,900,000	\$0	\$292,900,000
DOE Western Area Power Administration	\$73,500	\$0	\$73,500
DOI Bureau of Indian Affairs	\$429,773	\$0	\$429,773
DOI Bureau of Reclamation	\$2,234,500	\$0	\$2,234,500
DOI Minerals Management Service	\$100,000	\$0	\$100,000
DOI US Geological Survey	\$412,044	\$0	\$412,044
DOT Federal Aviation Administration	\$35,200	\$0	\$35,200
DOT Federal Highway Administration	\$9,401,216	\$0	\$9,401,216
Environmental Protection Agency	\$3,809,385	\$0	\$3,809,385
Nuclear Regulatory Commission	\$5,000	\$0	\$5,000
Smithsonian Institution	\$716,200	\$0	\$716,200
Tennessee Valley Authority	\$121,500	\$0	\$121,500
USDA Animal and Plant Health Inspection Service	\$2,118,023	\$0	\$2,118,023
USDA Forest Service	\$19,600,000	\$0	\$19,600,000
USDA Natural Resources Conservation Service	\$8,983,091	\$1,056,567	\$10,039,658
US Fish and Wildlife Service	\$41,849,497	\$0	\$41,849,497
State Governments	\$647,319	\$12,223,000	\$12,870,319
Total	\$422,804,844	\$39,550,682	\$462,355,526

TABLE 4E. OTHER ESA EXPENSES, INCLUDING FOREIGN SPECIES, BY REPORTING AGENCY FOR FY 2006

Agency	Species Total	Land Total	Cumulative Total
DOC National Oceanic and Atmospheric Administration	\$32,708,762	\$0	\$32,708,762
DOD Air Force	\$1,505,027	\$0	\$1,505,027
DOD Army	\$10,460,521	\$0	\$10,460,521
DOD Army Corps of Engineers	\$2,672,523	\$0	\$2,672,523
DOD Marine Corps	\$431,863	\$0	\$431,863
DOE Bonneville Power Administration	\$565,600,000	\$0	\$565,600,000
DOI Bureau of Indian Affairs	\$129,250	\$0	\$129,250
DOI Bureau of Land Management	\$2,643,000	\$3,043,000	\$5,686,000
DOI Bureau of Reclamation	\$1,250,500	\$0	\$1,250,500
DOI Minerals Management Service	\$450,000	\$0	\$450,000
DOI US Geological Survey	\$2,083,112	\$0	\$2,083,112
DOT Federal Aviation Administration	\$30,500	\$0	\$30,500
Environmental Protection Agency	\$2,531,129	\$0	\$2,531,129
Nuclear Regulatory Commission	\$197,000	\$0	\$197,000
Smithsonian Institution	\$904,500	\$0	\$904,500
Tennessee Valley Authority	\$80,000	\$0	\$80,000
USDA Animal and Plant Health Inspection Service	\$4,865,650	\$0	\$4,865,650
USDA Forest Service	\$20,000,000	\$0	\$20,000,000
USDA Natural Resources Conservation Service	\$808,809	\$949,500	\$1,758,309
US Fish and Wildlife Service	\$37,462,206	\$0	\$37,462,206
State Governments	\$3,959,684	\$4,977,796	\$8,937,480
Total	\$690,774,036	\$9,010,296	\$699,784,332

## Appendix A. Supplemental Guidance for Reporting Expenditures for the Conservation of Endangered and Threatened Species for FY 2005 and FY 2006

To provide Congress with a more accurate report on expenditures for the conservation of species listed under the Endangered Species Act, please report both expenditures reasonably attributable to individual species and provide a lump sum figure for expenditures that are reasonably identifiable as primarily for the benefit of listed species, but not readily attributable to an individual species (Other ESA Expenses).

Please note that Congress requested the information on a species-by-species basis to the extent this information is reasonably available. We request that you avoid combining all your expenditures under "Other ESA Expenses," as the agency-by-agency reports on expenditures for individual species are an integral part of this report.

Each agency must enter the data directly into a Web-based system. You will need to designate someone to enter the data (more than one person is permissible), and that person(s) will need to obtain a password before entering the data. This is done by accessing the Environmental Conservation Online System at <a href="https://ecos.fws.gov/ecos/login.do">https://ecos.fws.gov/ecos/login.do</a> and clicking on "Register for access here." Fill in the requested information, then request access to the "Expenditures" application at the bottom of the page. Please allow 2 to 3 working days for access approval. Then follow the tutorial for instructions.

The information below should be used to gather the data.

#### BACKGROUND:

- ! Section 18 of the Endangered Species Act of 1973 (16 U.S. 1531 *et seq.*) reads, in part, "...the Fish and Wildlife Service, shall submit to the Congress an annual report covering the preceding fiscal year which shall contain--
  - (1) an accounting on a species-by-species basis of all reasonably identifiable Federal expenditures made primarily for the conservation of endangered and threatened species pursuant to this Act; and
  - (2) an accounting on a species-by-species basis for all reasonably identifiable expenditures made primarily for the conservation of endangered and threatened species pursuant to this Act by States receiving grants under section 6."
- ! The Conference report for the 1988 amendments made some of the following points concerning the new section 18 of the Act:
  - Provision should not become unduly burdensome or result in diversion of funds from the operation of the program.
  - The Secretary of the Interior is to make a good faith effort to develop and obtain data but is not to undertake extensive or extraordinary measures.
  - ! Generalized dollar estimates will suffice.
  - ! Amendment does not apply to monitoring and survey costs for delisted, proposed, and candidate species.
  - ! Amendment is not to require new species-specific time sheets for the Service or other reporting agency.

- ! Listing, consultation, and law enforcement are to be included to the extent they are "reasonably identifiable."
- Only salary costs that can be reasonably identified as applicable to listed species need be reported.
- ! For other Federal and State agencies, a good faith effort to collect information is expected.
- ! Submission of data from any agency is not to be a precondition to receiving any contracts or grants or establishing other arrangements with the Fish and Wildlife Service.
- ! Only one data set per agency should be submitted for any given fiscal year.

#### DATA FORMAT:

- ! Species should be identified by the same scientific name as found in the most current list of species.
- Amounts above \$2,000 need to be reported only to nearest \$500 or \$1,000; smaller amounts may be rounded to the nearest \$100. Amounts should be reported in actual dollars.
- Expenditures that fit the criteria below, but are not readily attributable to a single species, should be listed at the end of the agency report as "Other ESA Expenses."

#### **EXPENDITURES TO BE REPORTED:**

- Only species on the Federal list of Endangered and Threatened Wildlife and Plants (50 CFR Part 17) at the end of the fiscal year (FY 2005—October 1, 2004 to September 30, 2005; FY 2006—October 1, 2005 to September 30, 2006) are to be reported. Expenditures made prior to the actual listing date of a species, but still within the same year, may be reported (e.g., costs of public meetings, notices, surveys, initial recovery efforts). Funds expended for unlisted, separate populations of listed vertebrates cannot be included in the report (e.g., southeastern brown pelicans, Atlantic and Gulf coast least terns, Alaska bald eagles or gray wolves). Expenditures for State-listed species are not reportable unless they are also federally listed. Amounts for foreign species on the list (e.g., grants or contracts carried out in another country) are reportable in the same manner as domestic species, but again, to the extent they are reasonably identifiable. In 2003, we added the Distinct Population Segments for all species that have them. In the past, only Evolutionarily Significant Units were identified for those species that had them. We will continue to request data by taxonomic entities as they appear on the Federal list of threatened and endangered species.
- Only reasonably identifiable expenditures for listed species will be totaled in this report. Extraordinary accounting to track funds expended on listed species is not expected.
- ! All habitat acquisition costs are to be reported separately from all other identifiable expenditures. Such acquisitions must be primarily for the purpose of conserving federally listed species. As with other projects, those portions of habitat acquisition costs that are specifically for a listed species may be prorated out of the total acquisition costs when the other habitat is being acquired for other purposes (e.g., 25 acres of a 250-acre purchase will be set aside).
- Expenditures associated with consultations pursuant to section 7 of the Act should be reported as for the benefit of a specific species to the extent they are readily identifiable to that particular

species. Thus, a formal consultation dealing with a single species, or up to several species where the relative costs are easily divisible, would be subject to reporting under that or those species, while consultation costs known to have occurred but not readily attributable to a given species would be included in the "Other ESA Expenses" category.

- ! Monitoring and survey costs should be reported when: (1) the cost of the monitoring or survey was during the period the species was under a proposed listing and the species was actually listed in the same fiscal year that the monitoring and surveys were conducted; (2) the monitoring or survey covered both candidates and listed species, and the costs can be prorated to include only the listed species; (3) the cost was readily identifiable to a single species (should be reported for that species); or (4) costs meeting the criteria in (1) and (2), but not readily identifiable to a single species should be reported in the "Other ESA Expenses" category.
- ! Salary and benefits of an employee working full-time on a single species or whose time is devoted to a particular species that can be readily identified should be reported for that species, while staff costs that are not assigned to work on particular species should be reported in the "Other ESA Expenses" category. Travel costs should be treated similarly.
- ! Any State or Federal project that incurs increased costs related directly to mitigation or other conservation efforts on behalf of federally listed species should report that added cost, either by species (if readily identifiable as such) or as "Other ESA Expenses."
- ! All State agencies (e.g., parks, heritage program, forests, highways) may report their expenditures, but only a single report from each State should be submitted.
- Examples of reportable expenditures include status surveys, habitat management or acquisition, research, propagation (including surrogate species), recovery plan development or implementation, and mitigation. The project must primarily benefit listed species and not other conservation goals, although if a readily identifiable portion of the expenditure is for the benefit of listed species (either individually or collectively), that portion of the expenditure may be reported in the appropriate category.
- Expenditures in a single project devoted to a number of listed species should either be prorated by the agency or reported as "Other ESA Expenses." General surveys or projects that cover a large number of species, some of which may not be listed, are reportable only to extent that the agency can reasonably identify the proportion of the costs that benefit listed species.

## Appendix B. Reports Provided by Other Federal Agencies Fiscal Years 2005 and 2006

#### Department of Agriculture:

Animal and Plant Health Inspection Service Farm Service Agency\* Forest Service Natural Resources Conservation Service

### Department of Commerce:

National Oceanic and Atmospheric Administration

### Department of Defense:

Office of the Under Secretary
(Air Force, Army, Defense Logistics Agency, Marine Corps and Navy)
Army Corps of Engineers

#### Department of Energy:

Bonneville Power Administration Southeastern Power Administration\* Southwestern Power Administration Western Area Power Administration

## Department of Homeland Security

Coast Guard

Customs and Border Protection\*\*

#### Department of the Interior:

Bureau of Indian Affairs Bureau of Land Management Bureau of Reclamation Minerals Management Service National Park Service Office of Surface Mining\* U.S. Geological Survey

## Department of Transportation:

Federal Aviation Administration Federal Highway Administration

## Independent Agencies:

Environmental Protection Agency Federal Communications Commission\* Federal Energy Regulatory Commission Nuclear Regulatory Commission Smithsonian Institution Tennessee Valley Authority

<sup>\*</sup> Indicates agencies reporting no expenditures for FY 2005 and FY 2006

<sup>\*\*</sup> Indicates agencies reporting no expenditures for FY 2006

## **USDA Animal and Plant Health Inspection Service FY05**

Common Name	Scientific Name	General Expenditures	Land Expenditures
Mammals			
Bat, Mariana fruit (=Mariana flying fox), entire	Pteropus mariannus mariannus	\$1,580,000	\$0
Bear, grizzly, lower 48 States, except where listed as an experimental population or delisted	Ursus arctos horribilis	\$7,361	\$0
Bear, Louisiana black	Ursus americanus luteolus	\$27,482	\$0
Caribou, woodland, Selkirk Mountain population	Rangifer tarandus caribou	\$225	\$0
Deer, Columbian white-tailed, Columbia River DPS	Odocoileus virginianus leucurus	\$17,546	\$0
Ferret, black-footed, U.S.A. (specific portions of AZ, CO, MT, SD, UT, and WY)	Mustela nigripes	\$167,921	\$0
Jaguar	Panthera onca	\$24,094	\$0
Lynx, Canada, lower 48 States DPS	Lynx canadensis	\$15,327	\$0
Mouse, Anastasia Island beach	Peromyscus polionotus phasma	\$3,046	\$0
Mouse, Choctawhatchee beach	Peromyscus polionotus allophrys	\$3,046	\$0
Mouse, Perdido Key beach	Peromyscus polionotus trissyllepsis	\$3,046	\$0
Mouse, salt marsh harvest	Reithrodontomys raviventris	\$102,233	\$0
Prairie dog, Utah	Cynomys parvidens	\$10,000	\$0
Sheep, bighorn, Peninsular CA pop.	Ovis canadensis	\$188,374	\$0
Squirrel, Delmarva Peninsula fox Entire, except Sussex Co., DE	Sciurus niger cinereus	\$1,327	\$0
Squirrel, northern Idaho ground	Spermophilus brunneus brunneus	\$3,670	\$0
Wolf, gray, Lower 48 States, except where delisted and where EXPN. Mexico.	Canis Iupus	\$1,402,786	\$0
Mammals Total		\$3,557,484	\$0
Birds			
Condor, California, U.S.A. only	Gymnogyps californianus	\$7,918	\$0
Coot, Hawaiian	Fulica americana alai	\$14,570	\$0
Crane, Mississippi sandhill	Grus canadensis pulla	\$61,982	\$0
Crow, Mariana (=aga)	Corvus kubaryi	\$1,780,000	\$0
Duck, Hawaiian (=koloa)	Anas wyvilliana	\$4,399	\$0
Eagle, bald, lower 48 States	Haliaeetus leucocephalus	\$10,144	\$0
Eider, Steller's, AK breeding pop.	Polysticta stelleri	\$43,357	\$0
Flycatcher, southwestern willow	Empidonax traillii extimus	\$6,817	\$0
Goose, Hawaiian	Branta (=Nesochen) sandvicensis	\$20,087	\$0
Moorhen, Hawaiian common	Gallinula chloropus sandvicensis	\$3,399	\$0
Murrelet, marbled, CA, OR, WA	Brachyramphus marmoratus	\$5,957	\$0
Pelican, brown, except U.S. Atlantic coast, FL, AL	Pelecanus occidentalis	\$460	\$0
Plover, piping, except Great Lakes watershed	Charadrius melodus	\$28,088	\$0
Plover, western snowy, Pacific coastal pop.	Charadrius alexandrinus nivosus	\$269,498	\$0
Prairie-chicken, Attwater's greater	Tympanuchus cupido attwateri	\$6,000	\$0
Rail, California clapper	Rallus longirostris obsoletus	\$117,602	\$0
Rail, Guam, except Rota	Rallus owstoni	\$200,000	\$0
Itali, Gualli, except Itola			•
Rail, light-footed clapper, U.S.A. only	Rallus longirostris levipes	\$29,241	\$0
	Rallus longirostris levipes Himantopus mexicanus knudseni	\$29,241 \$73,780	\$0 \$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Tern, California least	Sterna antillarum browni	\$214,470	\$0
Tern, roseate, northeast U.S. nesting pop.	Sterna dougallii dougallii	\$300	\$0
Vireo, least Bell's	Vireo bellii pusillus	\$9,247	\$0
Birds Total		\$4,603,316	\$0
Reptiles			
Boa, Virgin Islands tree	Epicrates monensis granti	\$3,600	\$0
Iguana, Cuban ground	Cyclura nubila nubila **	\$15,218	\$0
Sea turtle, green, FL, Mexico nesting pops.	Chelonia mydas	\$11,200	\$0
Sea turtle, hawksbill	Eretmochelys imbricata	\$6,700	\$0
Sea turtle, leatherback	Dermochelys coriacea	\$11,900	\$0
Sea turtle, loggerhead	Caretta caretta	\$19,700	\$0
Tortoise, desert, U.S.A., except in Sonoran Desert	Gopherus agassizii	\$29,418	\$0
Reptiles Total		\$97,736	\$0
Amphibians			
Frog, California red-legged subspecies range clarified	Rana aurora draytonii	\$9,247	\$0
Amphibians Total		\$9,247	\$0
Fishes			
Salmon, Atlantic Gulf of Maine Atlantic Salmon DPS	Salmo salar	\$29,851	\$0
Salmon, chinook, winter Sacramento R.	Oncorhynchus (=Salmo) tshawytscha	\$244,912	\$0
Salmon, sockeye U.S.A. (Snake River, ID stock wherever found.)	Oncorhynchus (=Salmo) nerka	\$243,404	\$0
Steelhead, upper Columbia R. Basin	Oncorhynchus (=Salmo) mykiss	\$245,170	\$0
Sturgeon, white U.S.A. (ID, MT), Canada (B.C.), Kootenai R. system	Acipenser transmontanus	\$50	\$0
Trout, bull, U.S.A., conterminous, lower 48 states	Salvelinus confluentus	\$1,828	\$0
Fishes Total		\$765,215	\$0
Clams			
Pearlshell, Louisiana	Margaritifera hembeli	\$6,977	\$0
Clams Total		\$6,977	\$0
Insects			
Butterfly, Karner blue	Lycaeides melissa samuelis	\$1,810	\$0
Insects Total		\$1,810	\$0
Flowering Plants			
Amole, purple	Chlorogalum purpureum	\$9,247	\$0
A`e	Zanthoxylum hawaiiense	\$4,860	\$0
Honohono	Haplostachys haplostachya	\$4,860	\$0
No common name	Calyptranthes thomasiana	\$12,270	\$0
No common name	Hedyotis degeneri	\$4,860	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
No common name	Neraudia ovata	\$4,860	\$0
No common name	Silene hawaiiensis	\$4,860	\$0
No common name	Silene lanceolata	\$4,860	\$0
No common name	Spermolepis hawaiiensis	\$4,860	\$0
No common name	Stenogyne angustifolia var. angustifolia	\$4,860	\$0
No common name	Tetramolopium arenarium	\$4,860	\$0
Popolo ku mai	Solanum incompletum	\$4,860	\$0
Po`e	Portulaca sclerocarpa	\$4,860	\$0
Flowering Plants Total		\$74,977	\$0
Ferns and Allies			
No common name	Asplenium fragile var. insulare	\$4,860	\$0
Ferns and Allies Total		\$4,860	\$0
Other ESA Expenses not including Foreign Species		\$2,102,805	\$0
Expenses from Foreign Species		\$15,218	\$0
Total Other ESA Expenses		\$2,118,023	\$0
All Species Total		\$11,224,427	\$0

<sup>\*\*</sup> denotes Foreign Species; totals from Foreign Species are included in Other ESA Expenses

## **USDA Animal and Plant Health Inspection Service FY06**

Common Name	Scientific Name	General Expenditures	Land Expenditures
Mammals			
Bat, Mariana fruit (=Mariana flying fox), entire	Pteropus mariannus mariannus	\$69,953	\$0
Bear, grizzly, lower 48 States, except where listed as an experimental population or delisted	Ursus arctos horribilis	\$18,285	\$0
Bear, Louisiana black	Ursus americanus luteolus	\$19,718	\$0
Deer, Columbian white-tailed Columbia River DPS	Odocoileus virginianus leucurus	\$13,989	\$0
Ferret, black-footed, U.S.A. (specific portions of AZ, CO, MT, SD, UT, and WY)	Mustela nigripes	\$22,246	\$0
Jaguar	Panthera onca	\$22,776	\$0
Lynx, Canada, lower 48 States DPS	Lynx canadensis	\$20,286	\$0
Mouse, Anastasia Island beach	Peromyscus polionotus phasma	\$5,700	\$0
Mouse, Choctawhatchee beach	Peromyscus polionotus allophrys	\$4,150	\$0
Mouse, Key Largo cotton	Peromyscus gossypinus allapaticola	\$14,200	\$0
Mouse, Perdido Key beach	Peromyscus polionotus trissyllepsis	\$10,956	\$0
Mouse, salt marsh harvest	Reithrodontomys raviventris	\$149,133	\$0
Mouse, southeastern beach	Peromyscus polionotus niveiventris	\$6,200	\$0
Prairie dog, Utah	Cynomys parvidens	\$10,000	\$0
Rabbit, Lower Keys marsh	Sylvilagus palustris hefneri	\$21,000	\$0
Rice rat, lower FL Keys	Oryzomys palustris natator	\$3,200	\$0
Sheep, bighorn, Peninsular CA pop.	Ovis canadensis	\$161,985	\$0
Squirrel, northern Idaho ground	Spermophilus brunneus brunneus	\$1,272	\$0
Wolf, gray, Lower 48 States, except where delisted and where EXPN. Mexico.	Canis Iupus	\$2,096,723	\$0
Woodrat, Key Largo	Neotoma floridana smalli	\$23,500	\$0
Mammals Total		\$2,695,272	\$0
Birds			
Condor, California, U.S.A. only	Gymnogyps californianus	\$188	\$0
Coot, Hawaiian	Fulica americana alai	\$11,795	\$0
Crane, Mississippi sandhill	Grus canadensis pulla	\$64,027	\$0
Crow, Mariana (=aga)	Corvus kubaryi	\$200,000	\$0
Duck, Hawaiian (=koloa)	Anas wyvilliana	\$11,795	\$0
Eagle, bald, lower 48 States	Haliaeetus leucocephalus	\$18,049	\$0
Eider, Steller's, AK breeding pop.	Polysticta stelleri	\$75,274	\$0
Flycatcher, southwestern willow	Empidonax traillii extimus	\$2,000	\$0
Goose, Hawaiian	Branta (=Nesochen) sandvicensis	\$9,885	\$0
Moorhen, Hawaiian common	Gallinula chloropus sandvicensis	\$3,469	\$0
Murrelet, marbled, CA, OR, WA	Brachyramphus marmoratus	\$10,560	\$0
Pelican, brown, except U.S. Atlantic coast, FL, AL	Pelecanus occidentalis	\$20,000	\$0
Plover, piping, except Great Lakes watershed	Charadrius melodus	\$62,749	\$0
Plover, western snowy, Pacific coastal pop.	Charadrius alexandrinus nivosus	\$287,925	\$0
Prairie-chicken, Attwater's greater	Tympanuchus cupido attwateri	\$6,000	\$0
Rail, California clapper	Rallus longirostris obsoletus	\$152,438	\$0
Rail, Guam, except Rota	Rallus owstoni	\$200,000	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Rail, light-footed clapper, U.S.A. only	Rallus longirostris levipes	\$54,619	\$0
Sparrow, Florida grasshopper	Ammodramus savannarum floridanus	\$90,000	\$0
Stilt, Hawaiian	Himantopus mexicanus knudseni	\$67,223	\$0
Swiftlet, Mariana gray	Aerodramus vanikorensis bartschi	\$116,300	\$0
Tern, California least	Sterna antillarum browni	\$277,796	\$0
Tern, roseate, northeast U.S. nesting pop.	Sterna dougallii dougallii	\$14,964	\$0
Vireo, least Bell's	Vireo bellii pusillus	\$6,270	\$0
Warbler (=wood), Kirtland's	Dendroica kirtlandii	\$5,000	\$0
Birds Total		\$1,768,326	\$0
Reptiles			
Boa, Virgin Islands tree	Epicrates monensis granti	\$19,444	\$0
Iguana, Cuban ground	Cyclura nubila nubila	\$23,000	\$0
Sea turtle, green, FL, Mexico nesting pops.	Chelonia mydas	\$12,000	\$0
Sea turtle, hawksbill	Eretmochelys imbricata	\$10,300	\$0
Sea turtle, Kemp's ridley	Lepidochelys kempii	\$9,750	\$0
Sea turtle, leatherback	Dermochelys coriacea	\$64,500	\$0
Sea turtle, loggerhead	Caretta caretta	\$172,449	\$0
Tortoise, desert, U.S.A., except in Sonoran Desert	Gopherus agassizii	\$25,000	\$0
Reptiles Total		\$336,443	\$0
Amphibians			
Frog, California red-legged subspecies range clarified	Rana aurora draytonii	\$6,270	\$0
Salamander, flatwoods	Ambystoma cingulatum	\$25,000	\$0
Amphibians Total		\$31,270	\$0
Fishes			
Darter, Okaloosa	Etheostoma okaloosae	\$15,500	\$0
Salmon, Atlantic Gulf of Maine Atlantic Salmon DPS	Salmo salar	\$16,922	\$0
Salmon, chinook, winter Sacramento R.	Oncorhynchus (=Salmo) tshawytscha	\$309,077	\$0
Salmon, sockeye U.S.A. (Snake River, ID stock wherever found.)	Oncorhynchus (=Salmo) nerka	\$308,088	\$0
Steelhead, upper Columbia R. Basin	Oncorhynchus (=Salmo) mykiss	\$307,995	\$0
Trout, bull, U.S.A., conterminous, lower 48 states	Salvelinus confluentus	\$2,592	\$0
Fishes Total		\$960,174	\$0
Clams			
Pearlshell, Louisiana	Margaritifera hembeli	\$2,844	\$0
Clams Total		\$2,844	\$0
Insects			
Butterfly, Karner blue	Lycaeides melissa samuelis	\$1,810	\$0
Insects Total		\$1,810	\$0
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Common Name	Scientific Name	General Expenditures	Land Expenditures
Flowering Plants			
Amole, purple	Chlorogalum purpureum	\$6,270	\$0
Awiwi	Centaurium sebaeoides	\$2,664	\$0
A`e	Zanthoxylum hawaiiense	\$4,798	\$0
Chaff-flower, round-leaved	Achyranthes splendens var. rotundata	\$2,664	\$0
Honohono	Haplostachys haplostachya	\$4,798	\$0
Ko`oloa`ula	Abutilon menziesii	\$2,664	\$0
Kulu`i	Nototrichium humile	\$2,664	\$0
Ma`o hau hele, (=native yellow hibiscus)	Hibiscus brackenridgei	\$2,664	\$0
Ma`oli`oli	Schiedea kealiae	\$2,664	\$0
Naupaka, dwarf	Scaevola coriacea	\$2,664	\$0
No common name	Calyptranthes thomasiana	\$14,615	\$0
No common name	Hedyotis degeneri	\$4,798	\$0
No common name	Neraudia ovata	\$4,798	\$0
No common name	Silene hawaiiensis	\$4,798	\$0
No common name	Silene lanceolata	\$4,798	\$0
No common name	Spermolepis hawaiiensis	\$4,798	\$0
No common name	Stenogyne angustifolia var. angustifolia	\$4,798	\$0
No common name	Tetramolopium arenarium	\$4,798	\$0
Ohai	Sesbania tomentosa	\$2,664	\$0
Panicgrass, Carter's	Panicum fauriei var. carteri	\$2,664	\$0
Popolo ku mai	Solanum incompletum	\$4,798	\$0
Po`e	Portulaca sclerocarpa	\$4,798	\$0
Pu`uka`a	Cyperus trachysanthos	\$2,664	\$0
`Akoko	Chamaesyce celastroides var. kaenana	\$2,664	\$0
Flowering Plants Total		\$102,967	\$0
Ferns and Allies			
No common name	Asplenium fragile var. insulare	\$479	\$0
Ferns and Allies Total		\$479	\$0
Other ESA Expenses not including Foreign Species		\$4,842,650	\$0
Expenses from Foreign Species		\$0	\$0
Total Other ESA Expenses		\$4,842,650	\$0
All Species Total		\$10,742,235	\$0
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### **USDA Forest Service FY05**

Common Name	Scientific Name	General Expenditures	Land Expenditures
Mammals			
Bat, gray	Myotis grisescens	\$146,000	\$0
Bat, Indiana	Myotis sodalis	\$593,000	\$0
Bat, lesser long-nosed	Leptonycteris curasoae yerbabuenae	\$500	\$0
Bat, Mexican long-nosed	Leptonycteris nivalis	\$800	\$0
Bat, Ozark big-eared	Corynorhinus (=Plecotus) townsendii ingens	\$800	\$0
Bat, Virginia big-eared	Corynorhinus (=Plecotus) townsendii virginianus	\$191,000	\$0
Bear, grizzly, lower 48 States, except where listed as an EXPN or delisted	Ursus arctos horribilis	\$1,078,000	\$0
Bear, Louisiana black	Ursus americanus luteolus	\$36,000	\$0
Caribou, woodland Selkirk Mountain population	Rangifer tarandus caribou	\$20,000	\$0
Ferret, black-footed entire population, except where EXPN	Mustela nigripes	\$80,000	\$0
Jaguar	Panthera onca	\$6,000	\$0
Kangaroo rat, San Bernardino Merriam's	Dipodomys merriami parvus	\$3,000	\$0
Lynx, Canada, lower 48 States DPS	Lynx canadensis	\$691,000	\$0
Mountain beaver, Point Arena	Aplodontia rufa nigra	\$40,000	\$0
Mouse, Preble's meadow jumping, Colorado	Zapus hudsonius preblei	\$23,000	\$0
Sea-lion, Steller, eastern pop.	Eumetopias jubatus	\$3,000	\$0
Sea-lion, Steller, western pop.	Eumetopias jubatus	\$3,000	\$0
Sheep, bighorn, Peninsular CA pop.	Ovis canadensis	\$40,000	\$0
Squirrel, Carolina northern flying	Glaucomys sabrinus coloratus	\$65,000	\$0
Squirrel, Mount Graham red	Tamiasciurus hudsonicus grahamensis	\$184,000	\$0
Mammals Total		\$3,204,100	\$0
Birds			
Akepa, Hawaii (honeycreeper)	Loxops coccineus coccineus	\$6,000	\$0
Akiapola`au (honeycreeper)	Hemignathus munroi	\$6,000	\$0
Condor, California, U.S.A. only	Gymnogyps californianus	\$54,000	\$0
Crane, whooping, except where EXPN	Grus americana	\$600	\$0
Eagle, bald, lower 48 States	Haliaeetus leucocephalus	\$1,044,000	\$0
Falcon, northern aplomado	Falco femoralis septentrionalis	\$700	\$0
Flycatcher, southwestern willow	Empidonax traillii extimus	\$454,000	\$0
Jay, Florida scrub	Aphelocoma coerulescens	\$96,000	\$0
Murrelet, marbled, CA, OR, WA	Brachyramphus marmoratus	\$775,000	\$0
Owl, Mexican spotted	Strix occidentalis lucida	\$1,094,000	\$0
Owl, northern spotted	Strix occidentalis caurina	\$986,000	\$0
Parrot, Puerto Rican	Amazona vittata	\$552,000	\$0
Plover, western snowy, Pacific coastal pop.	Charadrius alexandrinus nivosus	\$64,000	\$0
Vireo, black-capped	Vireo atricapilla	\$6,000	\$0
Vireo, least Bell's	Vireo bellii pusillus	\$47,000	\$0
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Warbler (=wood), Bachman's	Vermivora bachmanii	\$126,000	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Warbler (=wood), Kirtland's	Dendroica kirtlandii	\$509,470	\$0
Woodpecker, red-cockaded	Picoides borealis	\$2,528,000	\$0
Birds Total		\$8,356,770	\$0
Reptiles			
Rattlesnake, New Mexican ridge-nosed	Crotalus willardi obscurus	\$48,000	\$0
Skink, sand	Neoseps reynoldsi	\$33,000	\$0
Snake, eastern indigo	Drymarchon corais couperi	\$153,000	\$0
Tortoise, desert outside/taken from Sonoran Desert	Gopherus agassizii	\$4,000	\$0
Tortoise, gopher, W of Mobile/Tombigbee Rs.	Gopherus polyphemus	\$1,011,000	\$0
Reptiles Total		\$1,249,000	\$0
Amphibians			
Frog, California red-legged subspecies range clarified	Rana aurora draytonii	\$83,000	\$0
Frog, Chiricahua leopard	Rana chiricahuensis	\$115,000	\$0
Frog, Mississippi gopher, Wherever found west of Mobile and Tombigbee Rs in AL, MS, and LA	Rana capito sevosa	\$855,000	\$0
Frog, mountain yellow-legged southern California DPS	Rana muscosa	\$214,000	\$0
Salamander, Cheat Mountain	Plethodon nettingi	\$70,000	\$0
Salamander, flatwoods	Ambystoma cingulatum	\$69,000	\$0
Salamander, Sonora tiger	Ambystoma tigrinum stebbinsi	\$1,100	\$0
Toad, arroyo (=arroyo southwestern)	Bufo californicus (=microscaphus)	\$208,000	\$0
Amphibians Total		\$1,615,100	\$0
Fishes			
Chub, Oregon	Oregonichthys crameri	\$10,000	\$0
Chub, Owens tui	Gila bicolor snyderi	\$3,000	\$0
Chub, Sonora	Gila ditaenia	\$20,000	\$0
Chub, spotfin, entire	Erimonax monachus	\$2,000	\$0
Chub, Yaqui	Gila purpurea	\$8,000	\$0
Dace, blackside	Phoxinus cumberlandensis	\$12,000	\$0
Dace, Kendall Warm Springs	Rhinichthys osculus thermalis	\$7,000	\$0
Darter, amber	Percina antesella	\$700	\$0
Darter, duskytail, entire	Etheostoma percnurum	\$3,000	\$0
Darter, leopard	Percina pantherina	\$8,000	\$0
Logperch, Conasauga	Percina jenkinsi	\$1,300	\$0
Madtom, smoky, entire	Noturus baileyi	\$3,000	\$0
Madtom, yellowfin, Holston River, VA, TN	Noturus flavipinnis	\$3,000	\$0
Minnow, loach	Tiaroga cobitis	\$51,000	\$0
Minnow, Rio Grande silvery	Hybognathus amarus	\$73,000	\$0
Pupfish, desert	Cyprinodon macularius	\$1,400	\$0
Salmon, Atlantic Gulf of Maine Atlantic Salmon DPS	Salmo salar	\$122,000	\$0
Salmon, chinook, spring/summer Snake R.	Oncorhynchus (=Salmo) tshawytscha	\$212,000	\$0
Salmon, chinook, lower Columbia R.	Oncorhynchus (=Salmo) tshawytscha	\$28,000	\$0
Salmon, chinook, spring upper Columbia R.	Oncorhynchus (=Salmo) tshawytscha	\$65,000	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Salmon, chinook, CA Central Valley spring-run	Oncorhynchus (=Salmo) tshawytscha	\$15,000	\$0
Salmon, coho, OR, CA pop.	Oncorhynchus (=Salmo) kisutch	\$55,000	\$0
Shiner, beautiful	Cyprinella formosa	\$1,400	\$0
Shiner, blue	Cyprinella caerulea	\$1,300	\$0
Spikedace	Meda fulgida	\$114,000	\$0
Steelhead, Central Valley CA	Oncorhynchus (=Salmo) mykiss	\$15,000	\$0
Steelhead, Snake R. Basin	Oncorhynchus (=Salmo) mykiss	\$84,000	\$0
Steelhead, lower Columbia R.	Oncorhynchus (=Salmo) mykiss	\$40,000	\$0
Steelhead, south central CA coast	Oncorhynchus (=Salmo) mykiss	\$500	\$0
Steelhead, upper Columbia R. Basin	Oncorhynchus (=Salmo) mykiss	\$63,000	\$0
Steelhead, middle Columbia R.	Oncorhynchus (=Salmo) mykiss	\$10,000	\$0
Steelhead, northern CA	Oncorhynchus (=Salmo) mykiss	\$20,000	\$0
Sucker, razorback, entire	Xyrauchen texanus	\$12,000	\$0
Topminnow, Gila (incl. Yaqui), U.S.A. only	Poeciliopsis occidentalis	\$5,000	\$0
Trout, Apache	Oncorhynchus apache	\$612,000	\$0
Trout, bull U.S.A., conterminous, lower 48 states	Salvelinus confluentus	\$2,107,000	\$0
Trout, Gila	Oncorhynchus gilae	\$53,000	\$0
Trout, greenback cutthroat	Oncorhynchus clarki stomias	\$50,000	\$0
Trout, Lahontan cutthroat	Oncorhynchus clarki henshawi	\$192,000	\$0
Trout, Paiute cutthroat	Oncorhynchus clarki seleniris	\$265,000	\$0
Fishes Total		\$4,348,600	\$0
Clams			
Acornshell, southern	Epioblasma othcaloogensis	\$400	\$0
Bean, Cumberland (pearlymussel), Entire Range; Except where listed as Exp. Populations	Villosa trabalis	\$600	\$0
Clubshell, ovate	Pleurobema perovatum	\$10,000	\$0
Clubshell, southern	Pleurobema decisum	\$55,000	\$0
Combshell, upland	Epioblasma metastriata	\$400	\$0
Fanshell	Cyprogenia stegaria	\$75,000	\$0
Fatmucket, Arkansas	Lampsilis powelli	\$600	\$0
Kidneyshell, triangular	Ptychobranchus greenii	\$400	\$0
Moccasinshell, Alabama	Medionidus acutissimus	\$10,000	\$0
Moccasinshell, Coosa	Medionidus parvulus	\$400	\$0
Mucket, orangenacre	Lampsilis perovalis	\$10,000	\$0
Pigtoe, rough	Pleurobema plenum	\$75,000	\$0
Pigtoe, southern	Pleurobema georgianum	\$900	\$0
Pocketbook, finelined	Lampsilis altilis	\$2,000	\$0
Riffleshell, tan	Epioblasma florentina walkeri (=E. walkeri)	\$400	\$0
Clams Total		\$241,100	\$0
Insects			
Beetle, American burying	Nicrophorus americanus	\$33,000	\$0
Beetle, valley elderberry longhorn	Desmocerus californicus dimorphus	\$2,000	\$0
Butterfly, Karner blue	Lycaeides melissa samuelis	\$43,000	\$0
Butterfly, Oregon silverspot	Speyeria zerene hippolyta	\$27,000	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Butterfly, Quino checkerspot	Euphydryas editha quino (=E. e. wrighti)	\$25,000	\$0
Butterfly, Smith's blue	Euphilotes enoptes smithi	\$1,000	\$0
Dragonfly, Hine's emerald	Somatochlora hineana	\$28,000	\$0
Moth, Blackburn's sphinx	Manduca blackburni	\$4,000	\$0
Skipper, Laguna Mountains	Pyrgus ruralis lagunae	\$26,000	\$0
Skipper, Pawnee montane	Hesperia leonardus montana	\$59,000	\$0
Insects Total		\$248,000	\$0
Crustaceans			
Fairy shrimp, vernal pool	Branchinecta lynchi	\$1,500	\$0
Crustaceans Total		\$1,500	\$0
Flowering Plants			
Aster, Ruth's golden	Pityopsis ruthii	\$2,000	\$0
Beauty, Harper's	Harperocallis flava	\$22,000	\$0
Birds-in-a-nest, white	Macbridea alba	\$5,000	\$0
Bladderpod, San Bernardino Mountains	Lesquerella kingii ssp. bernardina	\$54,000	\$0
Bluegrass, San Bernardino	Poa atropurpurea	\$54,000	\$0
Bonamia, Florida	Bonamia grandiflora	\$4,000	\$0
Buckwheat, scrub	Eriogonum longifolium var. gnaphalifolium	\$4,000	\$0
Butterwort, Godfrey's	Pinguicula ionantha	\$3,000	\$0
Cactus, Pima pineapple	Coryphantha scheeri var. robustispina	\$20,000	\$0
Catchfly, Spalding's	Silene spaldingii	\$49,000	\$0
Chaffseed, American	Schwalbea americana	\$434,000	\$0
Checker-mallow, pedate	Sidalcea pedata	\$54,000	\$0
Checkermallow, Wenatchee Mountains	Sidalcea oregana var. calva	\$3,000	\$0
Clarkia, Springville	Clarkia springvillensis	\$4,000	\$0
Clover, running buffalo	Trifolium stoloniferum	\$18,000	\$0
Coneflower, smooth	Echinacea laevigata	\$54,000	\$0
Daisy, Parish's	Erigeron parishii	\$54,000	\$0
Four-o'clock, MacFarlane's	Mirabilis macfarlanei	\$9,000	\$0
Fritillary, Gentner's	Fritillaria gentneri	\$153,000	\$0
Haha	Cyanea shipmanii	\$6,000	\$0
Hala pepe	Pleomele hawaiiensis	\$40,000	\$0
Harperella	Ptilimnium nodosum	\$3,000	\$0
Hau kuahiwi	Hibiscadelphus hualalaiensis	\$5,000	\$0
Howellia, water	Howellia aquatilis	\$64,000	\$0
lpomopsis, Holy Ghost	Ipomopsis sancti-spiritus	\$8,000	\$0
Kauila	Colubrina oppositifolia	\$40,000	\$0
Kiponapona	Phyllostegia racemosa	\$6,000	\$0
Koki`o	Kokia drynarioides	\$40,000	\$0
Ko`oloa`ula	Abutilon menziesii	\$5,000	\$0
Ladies'-tresses, Canelo Hills	Spiranthes delitescens	\$2,000	\$0
Ladies'-tresses, Ute	Spiranthes diluvialis	\$12,000	\$0
Ma`o hau hele, (=native yellow hibiscus)	Hibiscus brackenridgei	\$5,000	\$0
Milk-vetch, Cushenbury	Astragalus albens	\$54,000	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Milkweed, Mead's	Asclepias meadii	\$4,000	\$0
No common name	Bonamia menziesii	\$5,000	\$0
Orchid, western prairie fringed	Platanthera praeclara	\$80,000	\$0
Orcutt grass, slender	Orcuttia tenuis	\$17,000	\$0
Oxytheca, cushenbury	Oxytheca parishii var. goodmaniana	\$54,000	\$0
Paintbrush, ash-grey	Castilleja cinerea	\$55,000	\$0
Penstemon, blowout	Penstemon haydenii	\$800	\$0
Phacelia, clay	Phacelia argillacea	\$700	\$0
Phlox, Texas trailing	Phlox nivalis ssp. texensis	\$33,000	\$0
Pink, swamp	Helonias bullata	\$4,000	\$0
Pogonia, small whorled	Isotria medeoloides	\$50,000	\$0
Pondberry	Lindera melissifolia	\$1,299,000	\$0
Poppy, Sacramento prickly	Argemone pleiacantha ssp. pinnatisecta	\$500	\$0
Potato-bean, Price's	Apios priceana	\$32,000	\$0
Rock-cress, McDonald's	Arabis mcdonaldiana	\$151,000	\$0
Sandwort, Bear Valley	Arenaria ursina	\$54,000	\$0
Sandwort, Cumberland	Arenaria cumberlandensis	\$8,000	\$0
Skullcap, Florida	Scutellaria floridana	\$3,000	\$0
Skullcap, large-flowered	Scutellaria montana	\$5,000	\$0
Spineflower, slender-horned	Dodecahema leptoceras	\$2,800	\$0
Stickseed, showy	Hackelia venusta	\$3,000	\$0
Taraxacum, California	Taraxacum californicum	\$54,000	\$0
Thistle, Sacramento Mountains	Cirsium vinaceum	\$63,000	\$0
Tuctoria, Greene's	Tuctoria greenei	\$2,000	\$0
Uhiuhi	Caesalpinia kavaiense	\$30,000	\$0
Water-umbel, Huachuca	Lilaeopsis schaffneriana var. recurva	\$3,000	\$0
Wild-buckwheat, southern mountain	Eriogonum kennedyi var. austromontanum	\$54,000	\$0
`Aiea	Nothocestrum breviflorum	\$40,000	\$0
`Oha wai	Clermontia lindseyana	\$6,000	\$0
`Oha wai	Clermontia pyrularia	\$6,000	\$0
Flowering Plants Total		\$3,409,800	\$0
Conifers and Cycads			
Torreya, Florida	Torreya taxifolia	\$12,000	\$0
Conifers and Cycads Total		\$12,000	\$0
Other ESA Expenses not including Foreign Species		\$19,600,000	\$0
Expenses from Foreign Species		\$0	\$0
Total Other ESA Expenses		\$19,600,000	\$0
All Species Total		\$42,285,970	\$0

## **USDA Forest Service FY06**

Common Name	Scientific Name	General Expenditures	Land Expenditures
Mammals			
Bat, gray	Myotis grisescens	\$80,000	\$0
Bat, Indiana	Myotis sodalis	\$681,000	\$0
Bat, lesser long-nosed	Leptonycteris curasoae yerbabuenae	\$19,000	\$0
Bat, Mexican long-nosed	Leptonycteris nivalis	\$700	\$0
Bat, Ozark big-eared	Corynorhinus (=Plecotus) townsendii ingens	\$600	\$0
Bat, Virginia big-eared	Corynorhinus (=Plecotus) townsendii virginianus	\$138,000	\$0
Bear, grizzly, lower 48 States, except where listed as an EXPN or delisted	Ursus arctos horribilis	\$575,000	\$1,800,000
Bear, Louisiana black	Ursus americanus luteolus	\$114,000	\$0
Caribou, woodland Selkirk Mountain population	Rangifer tarandus caribou	\$28,000	\$0
Ferret, black-footed entire population, except where EXPN	Mustela nigripes	\$47,000	\$0
Jaguar	Panthera onca	\$16,000	\$0
Kangaroo rat, San Bernardino Merriam's	Dipodomys merriami parvus	\$19,000	\$0
Lynx, Canada, lower 48 States DPS	Lynx canadensis	\$747,000	\$1,800,000
Mountain beaver, Point Arena	Aplodontia rufa nigra	\$40,000	\$0
Mouse, Preble's meadow jumping, Colorado	Zapus hudsonius preblei	\$26,000	\$0
Ocelot	Leopardus (=Felis) pardalis	\$200	\$0
Puma (=cougar), eastern	Puma (=Felis) concolor couguar	\$9,000	\$0
Sea-lion, Steller, western pop.	Eumetopias jubatus	\$3,000	\$0
Squirrel, Carolina northern flying	Glaucomys sabrinus coloratus	\$1,000	\$0
Squirrel, Mount Graham red	Tamiasciurus hudsonicus grahamensis	\$84,000	\$0
Squirrel, northern Idaho ground	Spermophilus brunneus brunneus	\$1,500	\$0
Squirrel, Virginia northern flying	Glaucomys sabrinus fuscus	\$71,000	\$0
Wolf, gray, Lower 48 States, except where delisted and where EXPN. Mexico.	Canis lupus	\$301,000	\$1,800,000
Wolf, gray, MN	Canis lupus	\$106,000	\$0
Wolf, gray Mexican gray wolf, EXPN population	Canis lupus	\$9,000	\$0
Wolf, gray, Western Great Lakes DPS	Canis lupus	\$5,000	\$0
Mammals Total		\$3,122,000	\$5,400,000
Birds			
Akepa, Hawaii (honeycreeper)	Loxops coccineus coccineus	\$5,000	\$0
Akiapola`au (honeycreeper)	Hemignathus munroi	\$5,000	\$0
Bobwhite, masked (quail)	Colinus virginianus ridgwayi	\$200	\$0
Condor, California, U.S.A. only	Gymnogyps californianus	\$1,800	\$0
Crane, whooping, except where EXPN	Grus americana	\$100	\$0
Creeper, Hawaii	Oreomystis mana	\$5,000	\$0
Eagle, bald, lower 48 States	Haliaeetus leucocephalus	\$876,000	\$0
Falcon, northern aplomado	Falco femoralis septentrionalis	\$1,100	\$0
Flycatcher, southwestern willow	Empidonax traillii extimus	\$195,000	\$0
Hawk, Hawaiian (='lo)	Buteo solitarius	\$5,000	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Jay, Florida scrub	Aphelocoma coerulescens	\$407,000	\$0
Murrelet, marbled, CA, OR, WA	Brachyramphus marmoratus	\$470,000	\$0
Owl, Mexican spotted	Strix occidentalis lucida	\$792,000	\$0
Owl, northern spotted	Strix occidentalis caurina	\$1,107,000	\$0
Parrot, Puerto Rican	Amazona vittata	\$99,000	\$0
Pelican, brown except U.S. Atlantic coast, FL, AL	Pelecanus occidentalis	\$1,400	\$0
Plover, western snowy, Pacific coastal pop.	Charadrius alexandrinus nivosus	\$124,000	\$0
Pygmy-owl, cactus ferruginous, AZ pop.	Glaucidium brasilianum cactorum	\$200	\$0
Rail, Yuma clapper, U.S.A. only	Rallus longirostris yumanensis	\$100	\$0
Stork, wood, AL, FL, GA, SC	Mycteria americana	\$400	\$0
Vireo, black-capped	Vireo atricapilla	\$10,000	\$0
Vireo, least Bell's	Vireo bellii pusillus	\$70,000	\$0
Warbler (=wood), golden-cheeked	Dendroica chrysoparia	\$55,000	\$0
Warbler (=wood), Kirtland's	Dendroica kirtlandii	\$586,000	\$0
Woodpecker, ivory-billed	Campephilus principalis	\$3,600	\$0
Woodpecker, red-cockaded	Picoides borealis	\$2,894,000	\$0
Birds Total		\$7,713,900	\$0
Reptiles			
Rattlesnake, New Mexican ridge-nosed	Crotalus willardi obscurus	\$53,000	\$0
			\$0
Skink, sand Snake, eastern indigo	Neoseps reynoldsi  Drymarchon corais couperi	\$289,000	\$0
	•	\$470,000	
Tortoise, gopher, W of Mobile/Tombigbee Rs.	Gopherus polyphemus	\$12,070,000	\$0
Reptiles Total		\$12,882,000	\$0
Amphibians			
Frog, California red-legged subspecies range clarified	Rana aurora draytonii	\$52,000	\$0
Frog, Chiricahua leopard	Rana chiricahuensis	\$173,000	\$0
Frog, mountain yellow-legged southern California DPS	Rana muscosa	\$220,000	\$0
Salamander, Cheat Mountain	Plethodon nettingi	\$5,000	\$0
Salamander, flatwoods	Ambystoma cingulatum	\$1,218,000	\$0
Salamander, Sonora tiger	Ambystoma tigrinum stebbinsi	\$5,000	\$0
Toad, arroyo (=arroyo southwestern)	Bufo californicus (=microscaphus)	\$52,000	\$0
Amphibians Total		\$1,725,000	\$0
Fishes			
Chub, Oregon	Oregonichthys crameri	\$9,000	\$0
Chub, Sonora	Gila ditaenia	\$13,000	\$0
Chub, spotfin, entire	Erimonax monachus	\$1,600	\$0
Chub, Yaqui	Gila purpurea	\$6,000	\$0
Dace, Kendall Warm Springs	Rhinichthys osculus thermalis	\$8,000	\$0
Darter, amber	Percina antesella	\$800	\$0
Darter, duskytail, entire	Etheostoma percnurum	\$2,600	\$0
Darter, leopard	Percina pantherina	\$12,000	\$0
Logperch, Conasauga	Percina jenkinsi	\$5,000	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Madtom, smoky, entire	Noturus baileyi	\$2,600	\$0
Madtom, yellowfin, Holston River, VA, TN	Noturus flavipinnis	\$2,600	\$0
Minnow, loach	Tiaroga cobitis	\$64,000	\$0
Minnow, Rio Grande silvery	Hybognathus amarus	\$52,000	\$0
Pupfish, desert	Cyprinodon macularius	\$300	\$0
Salmon, Atlantic Gulf of Maine Atlantic Salmon DPS	Salmo salar	\$122,000	\$0
Salmon, chinook, spring/summer Snake R.	Oncorhynchus (=Salmo) tshawytscha	\$15,000	\$0
Salmon, chinook, Puget Sound	Oncorhynchus (=Salmo) tshawytscha	\$16,000	\$0
Salmon, chum, Columbia R.	Oncorhynchus (=Salmo) keta	\$5,000	\$0
Salmon, chum, summer-run Hood Canal	Oncorhynchus (=Salmo) keta	\$5,000	\$0
Salmon, coho, central CA coast	Oncorhynchus (=Salmo) kisutch	\$7,000	\$0
Salmon, coho, OR, CA pop.	Oncorhynchus (=Salmo) kisutch	\$71,000	\$0
Salmon, coho, Lower Columbia River	Oncorhynchus (=Salmo) kisutch	\$10,000	\$0
Salmon, sockeye, U.S.A. (Snake River, ID stock wherever found.)	Oncorhynchus (=Salmo) nerka	\$5,000	\$0
Shiner, beautiful	Cyprinella formosa	\$300	\$0
Shiner, blue	Cyprinella caerulea	\$5,000	\$0
Spikedace	Meda fulgida	\$134,000	\$0
Steelhead, Central Valley CA	Oncorhynchus (=Salmo) mykiss	\$133,000	\$0
Steelhead, Snake R. Basin	Oncorhynchus (=Salmo) mykiss	\$37,000	\$0
Steelhead, lower Columbia R.	Oncorhynchus (=Salmo) mykiss	\$75,000	\$0
Steelhead, south central CA coast	Oncorhynchus (=Salmo) mykiss	\$1,200	\$0
Steelhead, southern CA coast	Oncorhynchus (=Salmo) mykiss	\$100	\$0
Steelhead, upper Columbia R. Basin	Oncorhynchus (=Salmo) mykiss	\$24,000	\$0
Steelhead, upper Willamette R.	Oncorhynchus (=Salmo) mykiss	\$4,000	\$0
Steelhead, middle Columbia R.	Oncorhynchus (=Salmo) mykiss	\$10,000	\$0
Stickleback, unarmored threespine	Gasterosteus aculeatus williamsoni	\$2,400	\$0
Sucker, razorback, entire	Xyrauchen texanus	\$10,000	\$0
Sucker, Santa Ana, 3 CA river basins	Catostomus santaanae	\$28,000	\$0
Topminnow, Gila (incl. Yaqui), U.S.A. only	Poeciliopsis occidentalis	\$5,000	\$0
Trout, Apache	Oncorhynchus apache	\$11,000	\$0
Trout, bull U.S.A., conterminous, lower 48 states	Salvelinus confluentus	\$3,221,000	\$238,000
Trout, Gila	Oncorhynchus gilae	\$48,000	\$0
Trout, greenback cutthroat	Oncorhynchus clarki stomias	\$235,000	\$0
Trout, Lahontan cutthroat	Oncorhynchus clarki henshawi	\$470,000	\$0
Trout, Little Kern golden	Oncorhynchus aguabonita whitei	\$31,000	\$0
Trout, Paiute cutthroat	Oncorhynchus clarki seleniris	\$123,000	\$0
Fishes Total	onoonynonas siana selemns	\$5,043,500	\$238,000
Clams			
Clubshell, ovate	Pleurobema perovatum	\$10,000	\$0
Clubshell, southern	Pleurobema decisum	\$52,000	\$0
Fatmucket, Arkansas	Lampsilis powelli	\$400	\$0
Kidneyshell, triangular	Ptychobranchus greenii	\$4,000	\$0
Moccasinshell, Alabama	Medionidus acutissimus	\$14,000	\$0
Mucket, orangenacre	Lampsilis perovalis	\$14,000	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Mussel, scaleshell	Leptodea leptodon	\$300	\$0
Pearlshell, Louisiana	Margaritifera hembeli	\$75,000	\$0
Pigtoe, dark	Pleurobema furvum	\$4,000	\$0
Clams Total		\$173,700	\$0
Insects			
Beetle, American burying	Nicrophorus americanus	\$54,000	\$0
Butterfly, Karner blue	Lycaeides melissa samuelis	\$34,000	\$0
Butterfly, Oregon silverspot	Speyeria zerene hippolyta	\$16,000	\$0
Butterfly, Quino checkerspot	Euphydryas editha quino (=E. e. wrighti)	\$3,000	\$0
Butterfly, Smith's blue	Euphilotes enoptes smithi	\$26,000	\$0
Butterfly, Uncompahgre fritillary	Boloria acrocnema	\$22,000	\$0
Dragonfly, Hine's emerald	Somatochlora hineana	\$14,000	\$0
Moth, Blackburn's sphinx	Manduca blackburni	\$5,000	\$0
Skipper, Pawnee montane	Hesperia leonardus montana	\$19,000	\$0
Insects Total		\$193,000	\$0
Crustaceans			
Fairy shrimp, vernal pool	Branchinecta lynchi	\$2,000	\$0
Crustaceans Total	,	\$2,000	\$0
Flowering Plants			
Aster, Ruth's golden	Pityopsis ruthii	\$2,000	\$0
Avens, spreading	Geum radiatum	\$11,000	\$0
Beauty, Harper's	Harperocallis flava	\$72,000	\$0
Birch, Virginia round-leaf	Betula uber	\$1,000	\$0
Birds-in-a-nest, white	Macbridea alba	\$61,000	\$0
Bladderpod, white	Lesquerella pallida	\$7,000	\$0
Bluet, Roan Mountain	Hedyotis purpurea var. montana	\$11,000	\$0
Bonamia, Florida	Bonamia grandiflora	\$307,000	\$0
Buckwheat, scrub	Eriogonum longifolium var.	\$307,000	\$0
Butterweed, Layne's	gnaphalifolium Senecio layneae	\$2,000	\$0
Butterwort, Godfrey's	Pinguicula ionantha	\$40,000	\$0
Cactus, Arizona hedgehog	Echinocereus triglochidiatus var.	\$40,000	\$0
Cactus, Kuenzler hedgehog	arizonicus  Echinocereus fendleri var. kuenzleri	\$57,000	\$0
Cactus, Ruenzier neugenog  Cactus, Pima pineapple	Coryphantha scheeri var. robustispina	\$14,000	\$0
Chefford American	Silene spaldingii Schwalbea americana	\$5,000	\$0
Charles Maurican		\$437,000	\$0
Claver running buffele	Sidalcea oregana var. calva	\$5,000	\$0
Clover, running buffalo	Trifolium stoloniferum	\$20,000	\$0
Coneflower, smooth	Evinacea laevigata	\$81,000	\$0
Daisy, Maguire	Erigeron maguirei	\$2,000	\$0
Four-o'clock, MacFarlane's	Mirabilis macfarlanei	\$2,000	\$0
Fritillary, Gentner's	Fritillaria gentneri	\$2,000	\$0
Goldenrod, Blue Ridge	Solidago spithamaea	\$11,000	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Groundsel, San Francisco Peaks	Senecio franciscanus	\$1,500	\$0
Haha	Cyanea shipmanii	\$5,000	\$0
Hala pepe	Pleomele hawaiiensis	\$40,000	\$0
Harperella	Ptilimnium nodosum	\$3,000	\$0
Hau kuahiwi	Hibiscadelphus hualalaiensis	\$5,000	\$0
Heartleaf, dwarf-flowered	Hexastylis naniflora	\$13,000	\$0
Ipomopsis, Holy Ghost	Ipomopsis sancti-spiritus	\$1,400	\$0
Kauila	Colubrina oppositifolia	\$40,000	\$0
Kiponapona	Phyllostegia racemosa	\$5,000	\$0
Koki`o	Kokia drynarioides	\$40,000	\$0
Ko`oloa`ula	Abutilon menziesii	\$5,000	\$0
Ladies'-tresses, Canelo Hills	Spiranthes delitescens	\$700	\$0
Ladies'-tresses, Ute	Spiranthes diluvialis	\$500	\$0
Lomatium, Cook's	Lomatium cookii	\$500	\$0
Ma`o hau hele, (=native yellow hibiscus)	Hibiscus brackenridgei	\$5,000	\$0
No common name	Bonamia menziesii	\$5,000	\$0
Orchid, western prairie fringed	Platanthera praeclara	\$20,000	\$0
Orcutt grass, slender	Orcuttia tenuis	\$800	\$0
Paintbrush, ash-grey	Castilleja cinerea	\$5,000	\$0
Penstemon, blowout	Penstemon haydenii	\$400	\$0
Phacelia, clay	Phacelia argillacea	\$10,000	\$0
Phlox, Texas trailing	Phlox nivalis ssp. texensis	\$7,000	\$0
Phlox, Yreka	Phlox hirsuta	\$1,200	\$0
Pink, swamp	Helonias bullata	\$3,000	\$0
Pogonia, small whorled	Isotria medeoloides	\$22,000	\$0
Polygala, Lewton's	Polygala lewtonii	\$111,000	\$0
Pondberry	Lindera melissifolia	\$1,208,000	\$0
Poppy, Sacramento prickly	Argemone pleiacantha ssp. pinnatisecta	\$39,000	\$0
Potato-bean, Price's	Apios priceana	\$22,000	\$0
Prairie-clover, leafy	Dalea foliosa	\$2,000	\$0
Rock-cress, McDonald's	Arabis mcdonaldiana	\$3,000	\$0
Sandwort, Bear Valley	Arenaria ursina	\$1,000	\$0
Sandwort, Cumberland	Arenaria cumberlandensis	\$1,700	\$0
Skullcap, Florida	Scutellaria floridana	\$40,000	\$0
Skullcap, large-flowered	Scutellaria montana	\$1,000	\$0
Stickseed, showy	Hackelia venusta	\$1,000	\$0
Thistle, Pitcher's	Cirsium pitcheri	\$15,000	\$0
Thistle, Sacramento Mountains	Cirsium vinaceum	\$46,000	\$0
Townsendia, Last Chance	Townsendia aprica	\$1,000	\$0
Uhiuhi	Caesalpinia kavaiense	\$25,000	\$0
Water-umbel, Huachuca	Lilaeopsis schaffneriana var. recurva	\$3,000	\$0
Wild-buckwheat, southern mountain	Eriogonum kennedyi var. austromontanum	\$5,000	\$0
`Aiea	Nothocestrum breviflorum	\$40,000	\$0
`Oha wai	Clermontia lindseyana	\$5,000	\$0
`Oha wai	Clermontia pyrularia	\$5,000	\$0
Flowering Plants Total		\$3,280,200	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Conifers and Cycads			
Torreya, Florida	Torreya taxifolia	\$5,000	\$0
Conifers and Cycads Total		\$5,000	\$0
Other ESA Expenses not including Foreign Species		\$20,000,000	\$0
Expenses from Foreign Species		\$0	\$0
Total Other ESA Expenses		\$20,000,000	\$0
All Species Total		\$54,140,300	\$5,638,000

### **USDA Natural Resources Conservation Service FY05**

Common Name	Scientific Name	General Expenditures	Land Expenditures
Mammals			
Bat, gray	Myotis grisescens	\$25,000	\$0
Bat, Hawaiian hoary	Lasiurus cinereus semotus	\$175,607	\$0
Bat, Indiana	Myotis sodalis	\$40,000	\$0
Bear, grizzly, lower 48 States, except where listed as an experimental population or delisted	Ursus arctos horribilis	\$50,000	\$0
Bear, Louisiana black	Ursus americanus luteolus	\$1,455,100	\$9,453,000
Ferret, black-footed entire population, except where EXPN	Mustela nigripes	\$5,257	\$0
Jaguarundi, Gulf Coast	Herpailurus (=Felis) yagouaroundi cacomitli	\$5,500	\$0
Lynx, Canada, lower 48 States DPS	Lynx canadensis	\$4,000	\$0
Ocelot	Leopardus (=Felis) pardalis	\$5,500	\$0
Panther, Florida	Puma (=Felis) concolor coryi	\$590	\$0
Seal, Hawaiian monk	Monachus schauinslandi	\$91,667	\$0
Wolf, gray, Lower 48 States, except where delisted and where EXPN. Mexico.	Canis lupus	\$50,100	\$0
Wolf, gray, Mexican gray wolf, EXPN population	Canis lupus	\$500	\$0
Mammals Total		\$1,908,821	\$9,453,000
Birds			
Coot, Hawaiian	Fulica americana alai	\$382,488	\$122,860
Crane, whooping, except where EXPN	Grus americana	\$3,459	\$0
Crane, whooping U.S.A.(AL, AR, GA, IL, IN, IA, KY, LA, MI, MN, MS, MO, NC, OH, SC, TN, VA, WI, WV)	Grus americana	\$1,300	\$0
Creeper, Hawaii	Oreomystis mana	\$31,770	\$0
Curlew, Eskimo	Numenius borealis	\$100	\$0
Duck, Hawaiian (=koloa)	Anas wyvilliana	\$350,714	\$122,860
Eagle, bald, lower 48 States	Haliaeetus leucocephalus	\$1,217,917	\$191,000
Flycatcher, southwestern willow	Empidonax traillii extimus	\$1,200	\$0
Goose, Hawaiian	Branta (=Nesochen) sandvicensis	\$157,601	\$122,860
Hawk, Hawaiian (='lo)	Buteo solitarius	\$72,280	\$0
Moorhen, Hawaiian common	Gallinula chloropus sandvicensis	\$329,292	\$122,860
Owl, Mexican spotted	Strix occidentalis lucida	\$400	\$0
Plover, piping, Great Lakes watershed	Charadrius melodus	\$121,000	\$0
Plover, piping, except Great Lakes watershed	Charadrius melodus	\$37,820	\$0
Plover, western snowy, Pacific coastal pop.	Charadrius alexandrinus nivosus	\$800	\$0
Prairie-chicken, Attwater's greater	Tympanuchus cupido attwateri	\$8,040	\$0
Shrike, San Clemente loggerhead	Lanius Iudovicianus mearnsi	\$47,000	\$0
Stilt, Hawaiian	Himantopus mexicanus knudseni	\$431,538	\$122,860
Stork, wood, AL, FL, GA, SC	Mycteria americana	\$145,500	\$0
Tern, California least	Sterna antillarum browni	\$5,800	\$0
Tern, least, interior pop.	Sterna antillarum	\$26,599	\$0
Tern, roseate, northeast U.S. nesting pop.	Sterna dougallii dougallii	\$101,500	
Vireo, black-capped	Vireo atricapilla	\$23,040	\$0
Vireo, least Bell's	Vireo bellii pusillus	\$800	\$0
Warbler (=wood), golden-cheeked	Dendroica chrysoparia	\$34,560	

Common Name	Scientific Name	General Expenditures	Land Expenditures
Woodpecker, ivory-billed	Campephilus principalis	\$870,000	\$1,500,000
Woodpecker, red-cockaded	Picoides borealis	\$146,659	\$0
Birds Total		\$4,549,177	\$2,305,300
Reptiles			
Snake, Concho water	Nerodia paucimaculata	\$1,850	\$0
Snake, copperbelly water MI, OH, IN N of 400 N. Lat.	Nerodia erythrogaster neglecta	\$1,500	\$0
Tortoise, gopher, W of Mobile/Tombigbee Rs.	Gopherus polyphemus	\$40,000	\$0
Turtle, bog (=Muhlenberg), northern	Clemmys muhlenbergii	\$2,500	\$0
Turtle, bog (=Muhlenberg), southern	Clemmys muhlenbergii	\$2,000	\$0
Whipsnake (=striped racer), Alameda	Masticophis lateralis euryxanthus	\$300	\$0
Reptiles Total		\$48,150	\$0
Amphibians			
Frog, California red-legged subspecies range clarified	Rana aurora draytonii	\$1,100	\$0
Salamander, Barton Springs	Eurycea sosorum	\$420	\$0
Salamander, California tiger U.S.A. (Central CA DPS)	Ambystoma californiense	\$300	\$0
Salamander, San Marcos	Eurycea nana	\$840	\$0
Salamander, Texas blind	Typhlomolge rathbuni	\$420	\$0
Toad, arroyo (=arroyo southwestern)	Bufo californicus (=microscaphus)	\$1,800	\$0
Toad, Houston	Bufo houstonensis	\$2,130	\$0
Toad, Wyoming	Bufo baxteri (=hemiophrys)	\$7,000	\$0
Amphibians Total		\$14,010	\$0
Fishes			
Chub, spotfin, entire	Erimonax monachus	\$400	\$0
Darter, slackwater	Etheostoma boschungi	\$1,300	\$0
Darter, snail	Percina tanasi	\$400	\$0
Gambusia, Big Bend	Gambusia gaigei	\$500	\$0
Gambusia, Pecos	Gambusia nobilis	\$500	\$0
Gambusia, San Marcos	Gambusia georgei	\$500	\$0
Goby, tidewater, entire	Eucyclogobius newberryi	\$100	\$0
Madtom, pygmy	Noturus stanauli	\$200	\$0
Salmon, Atlantic Gulf of Maine Atlantic Salmon DPS	Salmo salar	\$201,000	\$0
Salmon, chinook, fall Snake R.	Oncorhynchus (=Salmo) tshawytscha	\$173,725	\$31,000
Salmon, chinook, spring/summer Snake R.	Oncorhynchus (=Salmo) tshawytscha	\$501,175	\$93,000
Salmon, chinook, Puget Sound	Oncorhynchus (=Salmo) tshawytscha	\$1,309,800	\$248,000
Salmon, chinook, lower Columbia R.	Oncorhynchus (=Salmo) tshawytscha	\$654,900	\$124,000
Salmon, chinook, upper Willamette R.	Oncorhynchus (=Salmo) tshawytscha	\$2,500	\$19,167
Salmon, chinook, spring upper Columbia R.	Oncorhynchus (=Salmo) tshawytscha	\$654,900	\$124,000
Salmon, chum, Columbia R.	Oncorhynchus (=Salmo) keta	\$130,980	\$24,800
Salmon, chum, summer-run Hood Canal	Oncorhynchus (=Salmo) keta	\$196,470	\$37,200
Salmon, coho, central CA coast	Oncorhynchus (=Salmo) kisutch	\$1,000	\$0
Salmon, sockeye U.S.A. (Snake River, ID stock wherever found.)	Oncorhynchus (=Salmo) nerka	\$327,450	\$62,000

Common Name	Scientific Name	General Expenditures	Land Expenditures
Shiner, Arkansas River, Arkansas R. Basin	Notropis girardi	\$2,420	\$0
Shiner, Topeka	Notropis topeka (=tristis)	\$37,487	\$0
Steelhead, Snake R. Basin	Oncorhynchus (=Salmo) mykiss	\$255,088	\$46,500
Steelhead, central CA coast	Oncorhynchus (=Salmo) mykiss	\$1,300	\$0
Steelhead, lower Columbia R.	Oncorhynchus (=Salmo) mykiss	\$163,725	\$31,000
Steelhead, southern CA coast	Oncorhynchus (=Salmo) mykiss	\$4,000	\$0
Steelhead, upper Columbia R. Basin	Oncorhynchus (=Salmo) mykiss	\$654,900	\$124,000
Steelhead, upper Willamette R.	Oncorhynchus (=Salmo) mykiss	\$2,500	\$19,167
Steelhead, middle Columbia R.	Oncorhynchus (=Salmo) mykiss	\$579,451	\$108,500
Steelhead, northern CA	Oncorhynchus (=Salmo) mykiss	\$1,000	\$0
Sturgeon, pallid	Scaphirhynchus albus	\$116,400	\$0
Sucker, Lost River	Deltistes luxatus	\$1,717	\$0
Sucker, shortnose	Chasmistes brevirostris	\$1,717	\$0
Sucker, Warner	Catostomus warnerensis	\$1,717	\$0
Trout, bull, U.S.A., conterminous, lower 48 states	Salvelinus confluentus	\$1,016,313	\$124,000
Fishes Total		\$6,997,535	\$1,216,334
Tishes Total		ψ0,007,000	ψ1,210,004
Clams			
Bean, purple	Villosa perpurpurea	\$4,500	\$0
Elktoe, Appalachian	Alasmidonta raveneliana	\$210,900	\$0
Lilliput, pale (pearlymussel)	Toxolasma cylindrellus	\$200	\$0
Mussel, scaleshell	Leptodea leptodon	\$100	\$0
Pocketbook, speckled	Lampsilis streckeri	\$2,500	\$0
Rabbitsfoot, rough	Quadrula cylindrica strigillata	\$4,500	\$0
Riffleshell, tan	Epioblasma florentina walkeri (=E. walkeri)	\$4,500	\$0
Spinymussel, James	Pleurobema collina	\$44,977	\$0
Wedgemussel, dwarf	Alasmidonta heterodon	\$2,000	\$0
Clams Total		\$274,177	\$0
Snails			
Snail, noonday	Mesodon clarki nantahala	\$5,500	\$0
Snails Total	Wesouth Clarki Hailtanaia	\$5,500	\$0
Shalls Total		φ5,500	φ0
Insects			
Beetle, American burying	Nicrophorus americanus	\$33,126	\$0
Beetle, valley elderberry longhorn	Desmocerus californicus dimorphus	\$1,500	\$0
Butterfly, callippe silverspot	Speyeria callippe callippe	\$300	\$0
Butterfly, Fender's blue	Icaricia icarioides fenderi	\$19,000	\$0
Butterfly, Karner blue	Lycaeides melissa samuelis	\$5,000	\$0
Butterfly, Oregon silverspot	Speyeria zerene hippolyta	\$1,587	\$0
Moth, Blackburn's sphinx	Manduca blackburni	\$34,000	\$122,860
Insects Total		\$94,513	\$122,860
Crustaceans			
Fairy shrimp, Riverside	Streptocephalus woottoni	\$400	\$0
Shrimp, California freshwater	Syncaris pacifica	\$300	\$0
Crustaceans Total		\$700	\$0

No common name    Munroidendron racemosum   \$19,913	Common Name	Scientific Name	General Expenditures	Land Expenditures
Butterfly plant, Colorado   Gaura neomexicana var. coloradensis   \$100	Flowering Plants			
Checker-mallow, Nelson's         Sidaicea nelsoniana         \$224           Dudleya, Conejo         Dudleya abramsii ssp. parva         \$400           Dudleya, Verity's         \$400           Hala pepe         Pleomele hawaiiensis         \$59,056           Heartleaf, dwarf-flowered         Hexastylis naniflora         \$16,500           Kauai hau kuahiwi         Hibiscadelphus distans         \$19,913           Kolea         Myrsine linearifolia         \$42,000           Ladies'-tresses, Ute         Spiranthes diluvialis         \$100           Lily, Minnesota dwarf trout         Erythronium propullans         \$8,160           Lupine, Kincaid's         Lupinus sulphureus (=oreganus) ssp. kincaidii (=xex. kincaidii)         \$639           Milik-vetch, Braunton's         Astragalus brauntonii         \$400           Naupaka, dwarf         Scaevola coriacea         \$34,000         \$1           No common name         Munroidendron racemosum         \$19,913           No common name         Schiedea spergulina var. spergulina         \$19,913           No common name         Platanthera leucophaea         \$23,100           Orchid, eastern prairie fringed         Platanthera leucophaea         \$23,100           Orchid, western prairie fringed         Platanthera leucophaea         \$23,100 <td>Awiwi</td> <td>Centaurium sebaeoides</td> <td>\$91,667</td> <td>\$0</td>	Awiwi	Centaurium sebaeoides	\$91,667	\$0
Dudleya, Conejo  Dudleya, Verity's  Dudleya, Verity's  Dudleya, Verity's  Dudleya, Verityis  Pleomele hawaiiensis  \$59,056  Heartleaf, dwarf-flowered  Hexastylis naniflora  \$16,500  Kauai hau kuahiwi  Hibiscadelphus distans  \$19,913  Kolea  Myrsine linearifolia  \$42,000  Ludies'-tresses, Ute  Spiranthes diluvialis  \$100  Lily, Minnesota dwarf trout  Erythronium propullans  \$8,160  Lupine, Kincaid's  Lupinus sulphureus (=oreganus) ssp. kincaidii (=var. kincaidii)  Milk-vetch, Braunton's  Astragalus brauntonii  \$400  Naupaka, dwarf  Scaevola coriacea  \$34,000  \$1  No common name  Munroidendron racemosum  \$19,913  No common name  Schiedea spergulina var. spergulina  \$19,914  Ohai  Sesbania tomentosa  \$5,065  Orchid, eastern prairie fringed  Platanthera leucophaea  \$23,100  Orchid, western prairie fringed  Platanthera praeclara  \$12,426  Orcutt grass, California  Penstemon, blowout  Penstemon, blo	Butterfly plant, Colorado	Gaura neomexicana var. coloradensis	\$100	\$0
Dudleya, Verity's         Dudleya verityi         \$400           Hala pepe         Pleomele hawaiiensis         \$59,056           Heartleaf, dwarf-flowered         Hexastylis naniflora         \$16,500           Kauai hau kuahiwi         Hibiscadelphus distans         \$19,913           Kolea         Myrsine linearifolia         \$42,000           Ladies'-tresses, Ute         Spiranthes diluvialis         \$100           Lly, Minnesota dwarf trout         Erythronium propullans         \$8,160           Lupine, Kincaid's         Lupinus sulphureus (=oreganus) ssp. kincaidii (=var. kincaidii)         \$639           Milk-vetch, Braunton's         Astragalus brauntonii         \$400           Naupaka, dwarf         Scaevola coriacea         \$34,000         \$1           No common name         Munroidendron racemosum         \$19,913           No common name         Schiedea spergulina var. spergulina         \$19,914           Ohai         Sesbania tomentosa         \$5,065           Orchid, eastern prairie fringed         Platanthera leucophaea         \$23,100           Orchid, western prairie fringed         Platanthera praeclara         \$12,426           Orcutt grass, California         Orcuttia californica         \$400           Penstemon, blowout         Penstemon haydenii <t< td=""><td>Checker-mallow, Nelson's</td><td>Sidalcea nelsoniana</td><td>\$224</td><td>\$0</td></t<>	Checker-mallow, Nelson's	Sidalcea nelsoniana	\$224	\$0
Hala pepe	Dudleya, Conejo	Dudleya abramsii ssp. parva	\$400	\$0
Heartleaf, dwarf-flowered	Dudleya, Verity's	Dudleya verityi	\$400	\$0
Kauai hau kuahiwi         Hibiscadelphus distans         \$19,913           Kolea         Myrsine linearifolia         \$42,000           Ladies'-tresses, Ute         Spiranthes diluvialis         \$100           Lily, Minnesota dwarf trout         Erythronium propullans         \$8,160           Lupine, Kincaid's         Lupinus sulphureus (=oreganus) ssp. kincaidii (=var. kincaidii)         \$639           Milk-vetch, Braunton's         Astragalus brauntonii         \$400           Naupaka, dwarf         Scaevola coriacea         \$34,000         \$1           No common name         Munroidendron racemosum         \$19,913         \$1           No common name         Schiedea spergulina var. spergulina         \$19,914         \$1           Ohai         Sesbania tomentosa         \$5,065         \$5           Orchid, eastern prairie fringed         Platanthera leucophaea         \$23,100           Orchid, western prairie fringed         Platanthera praeclara         \$12,426           Orcutt grass, California         Orcuttia californica         \$400           Penstemon, blowout         Penstemon haydenii         \$100           Pentachaeta, Lyon's         Pentachaeta lyonii         \$400           Sandalwood, Lanai (=`iliahi)         Santalum freycinetianum var. lanaiense         \$42,001	Hala pepe	Pleomele hawaiiensis	\$59,056	\$0
Kolea	Heartleaf, dwarf-flowered	Hexastylis naniflora	\$16,500	\$0
Ladies'-tresses, Ute         Spiranthes diluvialis         \$100           Lily, Minnesota dwarf trout         Erythronium propullans         \$8,160           Lupine, Kincaid's         Lupinus sulphureus (=oreganus) ssp. kincaidii (=var. kincaidii)         \$639           Milk-vetch, Braunton's         Astragalus brauntonii         \$400           Naupaka, dwarf         Scaevola coriacea         \$34,000         \$1           No common name         Munroidendron racemosum         \$19,913           No common name         Schiedea spergulina var. spergulina         \$19,914           Ohai         Sesbania tomentosa         \$5,065           Orchid, eastern prairie fringed         Platanthera leucophaea         \$23,100           Orchid, western prairie fringed         Platanthera praeclara         \$12,426           Orcutt grass, California         Orcuttia californica         \$400           Penstemon, blowout         Penstemon haydenii         \$100           Penstemon, blowout         Penstemon haydenii         \$400           Pentachaeta, Lyon's         Sandalwood, Lanai (= iliahi)         Santalum freycinetianum var. lanaiense         \$42,001           Spiraea, Virginia         \$19,800         \$19,800         \$10           Ohe'ohe         Tetraplasandra gymnocarpa         \$45,679         \$1	Kauai hau kuahiwi	Hibiscadelphus distans	\$19,913	\$0
Lily, Minnesota dwarf trout  Erythronium propullans  \$8,160  Lupine, Kincaid's  Lupine, Kincaidis  Lupine, Kincaidis  Milk-vetch, Braunton's  Astragalus brauntonii  \$400  Naupaka, dwarf  Scaevola coriacea  \$34,000  \$1  No common name  Munroidendron racemosum  \$19,913  No common name  Schiedea spergulina var. spergulina  \$19,914  Ohai  Sesbania tomentosa  \$5,065  Orchid, eastern prairie fringed  Platanthera leucophaea  \$23,100  Orchid, western prairie fringed  Platanthera praeclara  \$12,426  Orcutt grass, California  Orcuttia californica  \$400  Penstemon, blowout  Penstemon haydenii  \$100  Pentachaeta, Lyon's  Pentachaeta lyonii  \$400  Sandalwood, Lanai (=`iliahi)  Santalum freycinetianum var. lanaiense  \$42,001  Spiraea, Virginia  \$piraea virginiana  \$19,800  `Ohe`ohe  Tetraplasandra gymnocarpa  \$42,001  Flowering Plants Total  \$8,983,091  \$1,00  Total Other ESA Expenses  \$8,983,091  \$1,00	Kolea	Myrsine linearifolia	\$42,000	\$0
Lupine, Kincaid's         Lupinus sulphureus (=oreganus) ssp. kincaidii (=var. kincaidii)         \$639           Milk-vetch, Braunton's         Astragalus brauntonii         \$400           Naupaka, dwarf         Scaevola coriacea         \$34,000         \$1           No common name         Munroidendron racemosum         \$19,913           No common name         Schiedea spergulina var. spergulina         \$19,914           Ohai         Sesbania tomentosa         \$5,065           Orchid, eastern prairie fringed         Platanthera leucophaea         \$23,100           Orchid, western prairie fringed         Platanthera praeclara         \$12,426           Orcutt grass, California         Orcuttia californica         \$400           Penstemon, blowout         Penstemon haydenii         \$100           Pentachaeta, Lyon's         Pentachaeta lyonii         \$400           Sandalwood, Lanai (=`iliahi)         Santalum freycinetianum var. lanaiense         \$42,001           Spiraea, Virginia         Spiraea virginiana         \$19,800           'Ohe'ohe         Tetraplasandra gymnocarpa         \$42,001           Flowering Plants Total         \$458,679         \$1           Other ESA Expenses not including Foreign Species         \$8,983,091         \$1,0           Total Other ESA Expenses <td< td=""><td>Ladies'-tresses, Ute</td><td>Spiranthes diluvialis</td><td>\$100</td><td>\$0</td></td<>	Ladies'-tresses, Ute	Spiranthes diluvialis	\$100	\$0
Milk-vetch, Braunton's   Astragalus brauntonii   \$400	Lily, Minnesota dwarf trout	Erythronium propullans	\$8,160	\$0
Naupaka, dwarf         Scaevola coriacea         \$34,000         \$1           No common name         Munroidendron racemosum         \$19,913           No common name         Schiedea spergulina var. spergulina         \$19,914           Ohai         Sesbania tomentosa         \$5,065           Orchid, eastern prairie fringed         Platanthera leucophaea         \$23,100           Orchid, western prairie fringed         Platanthera praeclara         \$12,426           Orcutt grass, California         Orcuttia californica         \$400           Penstemon, blowout         Penstemon haydenii         \$100           Pentachaeta, Lyon's         Pentachaeta lyonii         \$400           Sandalwood, Lanai (=`iliahi)         Santalum freycinetianum var. lanaiense         \$42,001           Spiraea, Virginia         \$piraea virginiana         \$19,800           'Ohe' ohe         Tetraplasandra gymnocarpa         \$42,001           Flowering Plants Total         \$458,679         \$1           Other ESA Expenses not including Foreign         \$8,983,091         \$1,0           Expenses from Foreign Species         \$0           Total Other ESA Expenses         \$8,983,091         \$1,0	Lupine, Kincaid's	Lupinus sulphureus (=oreganus) ssp. kincaidii (=var. kincaidii)	\$639	\$0
No common name    Munroidendron racemosum   \$19,913	Milk-vetch, Braunton's	Astragalus brauntonii	\$400	\$0
No common name  Schiedea spergulina var. spergulina \$19,914  Ohai  Sesbania tomentosa \$5,065  Orchid, eastern prairie fringed Platanthera leucophaea \$23,100  Orchid, western prairie fringed Platanthera praeclara \$12,426  Orcutt grass, California Orcuttia californica \$400  Penstemon, blowout Penstemon haydenii \$100  Pentachaeta, Lyon's Pentachaeta lyonii \$4400  Sandalwood, Lanai (=`iliahi) Santalum freycinetianum var. lanaiense \$42,001  Spiraea, Virginia Spiraea virginiana \$19,800  `Ohe`ohe Tetraplasandra gymnocarpa \$42,001  Flowering Plants Total  Other ESA Expenses not including Foreign Species \$8,983,091 \$1,00  Total Other ESA Expenses	Naupaka, dwarf	Scaevola coriacea	\$34,000	\$122,860
Ohai Sesbania tomentosa \$5,065 Orchid, eastern prairie fringed Platanthera leucophaea \$23,100 Orchid, western prairie fringed Platanthera praeclara \$12,426 Orcutt grass, California Orcuttia californica \$400 Penstemon, blowout Penstemon haydenii \$100 Pentachaeta, Lyon's Pentachaeta lyonii \$400 Sandalwood, Lanai (=`iliahi) Santalum freycinetianum var. lanaiense \$42,001 Spiraea, Virginia Spiraea virginiana \$19,800 `Ohe`ohe Tetraplasandra gymnocarpa \$42,001 Flowering Plants Total \$458,679 \$1 Other ESA Expenses not including Foreign Species \$0 Total Other ESA Expenses \$8,983,091 \$1,00	No common name	Munroidendron racemosum	\$19,913	\$0
Orchid, eastern prairie fringed Platanthera leucophaea \$23,100  Orchid, western prairie fringed Platanthera praeclara \$12,426  Orcutt grass, California Orcuttia californica \$400  Penstemon, blowout Penstemon haydenii \$100  Pentachaeta, Lyon's Pentachaeta lyonii \$400  Sandalwood, Lanai (=`iliahi) Santalum freycinetianum var. lanaiense \$42,001  Spiraea, Virginia Spiraea virginiana \$19,800  `Ohe`ohe Tetraplasandra gymnocarpa \$42,001  Flowering Plants Total \$458,679 \$1  Other ESA Expenses not including Foreign Species \$8,983,091 \$1,00  Total Other ESA Expenses \$8,983,091 \$1,00	No common name	Schiedea spergulina var. spergulina	\$19,914	\$0
Orchid, western prairie fringed Platanthera praeclara \$12,426  Orcutt grass, California Orcuttia californica \$400  Penstemon, blowout Penstemon haydenii \$100  Pentachaeta, Lyon's Pentachaeta lyonii \$400  Sandalwood, Lanai (=`iliahi) Santalum freycinetianum var. lanaiense \$42,001  Spiraea, Virginia Spiraea virginiana \$19,800  `Ohe`ohe Tetraplasandra gymnocarpa \$42,001  Flowering Plants Total \$458,679 \$1  Other ESA Expenses not including Foreign Species \$8,983,091 \$1,00  Total Other ESA Expenses \$8,983,091 \$1,00	Ohai	Sesbania tomentosa	\$5,065	\$0
Orcutt grass, California  Penstemon, blowout  Penstemon haydenii  Pentachaeta, Lyon's  Pentachaeta lyonii  Sandalwood, Lanai (=`iliahi)  Santalum freycinetianum var. lanaiense  \$42,001  Spiraea, Virginia  Spiraea virginiana  \$19,800  Ohe`ohe  Tetraplasandra gymnocarpa  \$42,001  Flowering Plants Total  Other ESA Expenses not including Foreign Species  Expenses from Foreign Species  \$8,983,091  \$1,00	Orchid, eastern prairie fringed	Platanthera leucophaea	\$23,100	\$0
Penstemon, blowout Penstemon haydenii \$100  Pentachaeta, Lyon's Pentachaeta Iyonii \$400  Sandalwood, Lanai (=`iliahi) Santalum freycinetianum var. lanaiense \$42,001  Spiraea, Virginia Spiraea virginiana \$19,800  'Ohe ohe Tetraplasandra gymnocarpa \$42,001  Flowering Plants Total \$458,679 \$1  Other ESA Expenses not including Foreign Species \$0  Expenses from Foreign Species \$0  Total Other ESA Expenses \$8,983,091 \$1,00	Orchid, western prairie fringed	Platanthera praeclara	\$12,426	\$0
Pentachaeta, Lyon's  Sandalwood, Lanai (=`iliahi)  Santalum freycinetianum var. lanaiense  \$42,001  Spiraea, Virginia  Spiraea virginiana  `Ohe`ohe  Tetraplasandra gymnocarpa  \$42,001  Flowering Plants Total  \$458,679  \$1  Other ESA Expenses not including Foreign Species  Expenses from Foreign Species  \$8,983,091  \$1,00  Total Other ESA Expenses  \$8,983,091  \$1,00	Orcutt grass, California	Orcuttia californica	\$400	\$0
Sandalwood, Lanai (=`iliahi)  Spiraea, Virginia  Spiraea virginian	Penstemon, blowout	Penstemon haydenii	\$100	\$0
Spiraea, Virginia       Spiraea virginiana       \$19,800         Ohe ohe       Tetraplasandra gymnocarpa       \$42,001         Flowering Plants Total       \$458,679       \$1         Other ESA Expenses not including Foreign Species       \$8,983,091       \$1,0         Expenses from Foreign Species       \$0         Total Other ESA Expenses       \$8,983,091       \$1,0	Pentachaeta, Lyon's	Pentachaeta Iyonii	\$400	\$0
Ohe oheTetraplasandra gymnocarpa\$42,001Flowering Plants Total\$458,679\$1Other ESA Expenses not including Foreign Species\$8,983,091\$1,0Expenses from Foreign Species\$0Total Other ESA Expenses\$8,983,091\$1,0	Sandalwood, Lanai (=`iliahi)	Santalum freycinetianum var. lanaiense	\$42,001	\$0
Flowering Plants Total \$458,679 \$1  Other ESA Expenses not including Foreign Species \$1,0  Expenses from Foreign Species \$0  Total Other ESA Expenses \$8,983,091 \$1,0	Spiraea, Virginia	Spiraea virginiana	\$19,800	\$0
Other ESA Expenses not including Foreign \$8,983,091 \$1,0  Expenses from Foreign Species \$0  Total Other ESA Expenses \$8,983,091 \$1,0	`Ohe`ohe	Tetraplasandra gymnocarpa	\$42,001	\$0
Species \$1,0  Expenses from Foreign Species \$0  Total Other ESA Expenses \$8,983,091 \$1,0	Flowering Plants Total		\$458,679	\$122,860
Total Other ESA Expenses         \$8,983,091         \$1,0			\$8,983,091	\$1,056,567
	Expenses from Foreign Species		\$0	\$0
All Species Total \$23,334,353 \$14.2	Total Other ESA Expenses		\$8,983,091	\$1,056,567
• • • • • • • • • • • • • • • • • • •	All Species Total		\$23,334,353	\$14,276,921

### **USDA Natural Resources Conservation Service FY06**

Common Name	Scientific Name	General Expenditures	Land Expenditures
Mammals			
Bat, gray	Myotis grisescens	\$27,205	\$0
Bat, Hawaiian hoary	Lasiurus cinereus semotus	\$30,500	\$0
Bat, Indiana	Myotis sodalis	\$69,800	\$0
Bat, lesser long-nosed	Leptonycteris curasoae yerbabuenae	\$1,000	\$0
Bat, Mexican long-nosed	Leptonycteris nivalis	\$300	\$0
Bat, Ozark big-eared	Corynorhinus (=Plecotus) townsendii ingens	\$25,000	\$0
Bear, Louisiana black	Ursus americanus luteolus	\$113,700	\$0
Ferret, black-footed entire population, except where EXPN	Mustela nigripes	\$1,000	\$0
Fox, San Joaquin kit	Vulpes macrotis mutica	\$1,400	\$0
Jaguar	Panthera onca	\$150	\$0
Jaguarundi, Gulf Coast	Herpailurus (=Felis) yagouaroundi cacomitli	\$850	\$0
Jaguarundi, Sinaloan	Herpailurus (=Felis) yagouaroundi tolteca	\$150	\$0
Lynx, Canada, lower 48 States DPS	Lynx canadensis	\$527,500	\$0
Mouse, Preble's meadow jumping, Colorado	Zapus hudsonius preblei	\$500	\$0
Ocelot	Leopardus (=Felis) pardalis	\$1,000	\$0
Panther, Florida	Puma (=Felis) concolor coryi	\$6,530	\$0
Prairie dog, Utah	Cynomys parvidens	\$10,600	\$0
Pronghorn, Sonoran	Antilocapra americana sonoriensis	\$300	\$0
Seal, Hawaiian monk	Monachus schauinslandi	\$19,000	\$0
Squirrel, Delmarva Peninsula fox Entire, except Sussex Co., DE	Sciurus niger cinereus	\$300	\$0
Squirrel, Mount Graham red	Tamiasciurus hudsonicus grahamensis	\$150	\$0
Vole, Hualapai Mexican	Microtus mexicanus hualpaiensis	\$150	\$0
Wolf, gray Mexican gray wolf, EXPN population	Canis lupus	\$150	\$0
Mammals Total		\$837,235	\$0
Birds			
Caracara, Audubon's crested, FL pop.	Polyborus plancus audubonii	\$83,493	\$2,503,747
Coot, Hawaiian	Fulica americana alai	\$14,000	\$0
Crane, whooping, except where EXPN	Grus americana	\$8,300	\$10,500
Crane, whooping U.S.A.(AL, AR, GA, IL, IN, IA, KY, LA, MI, MN, MS, MO, NC, OH, SC, TN, VA, WI, WV)	Grus americana	\$3,500	\$0
Creeper, Hawaii	Oreomystis mana	\$2,000	\$0
Duck, Hawaiian (=koloa)	Anas wyvilliana	\$69,000	\$0
Eagle, bald, lower 48 States	Haliaeetus leucocephalus	\$1,370,855	\$4,301,520
Elepaio, Oahu	Chasiempis sandwichensis ibidis	\$3,000	\$0
Falcon, northern aplomado	Falco femoralis septentrionalis	\$350	\$0
Flycatcher, southwestern willow	Empidonax traillii extimus	\$15,745	\$2,200
Gnatcatcher, coastal California	Polioptila californica californica	\$840	\$0
Goose, Hawaiian	Branta (=Nesochen) sandvicensis	\$48,000	\$0
Hawk, Hawaiian (='lo)	Buteo solitarius	\$57,000	\$0
Jay, Florida scrub	Aphelocoma coerulescens	\$6,717	\$0
Kite, Everglade snail, FL pop.	Rostrhamus sociabilis plumbeus	\$5,170	\$0
Moorhen, Hawaiian common	Gallinula chloropus sandvicensis	\$14,000	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Murrelet, marbled, CA, OR, WA	Brachyramphus marmoratus	\$175	\$0
Owl, Mexican spotted	Strix occidentalis lucida	\$600	\$0
Pelican, brown except U.S. Atlantic coast, FL, AL	Pelecanus occidentalis	\$2,900	\$0
Petrel, Hawaiian dark-rumped	Pterodroma phaeopygia sandwichensis	\$1,600	\$0
Plover, piping, Great Lakes watershed	Charadrius melodus	\$100	\$0
Plover, piping, except Great Lakes watershed	Charadrius melodus	\$3,500	\$0
Plover, western snowy, Pacific coastal pop.	Charadrius alexandrinus nivosus	\$70	\$0
Pygmy-owl, cactus ferruginous, AZ pop.	Glaucidium brasilianum cactorum	\$2,000	\$0
Rail, Guam, except Rota	Rallus owstoni	\$78,000	\$0
Rail, Yuma clapper, U.S.A. only	Rallus longirostris yumanensis	\$600	\$0
Shearwater, Newell's Townsend's	Puffinus auricularis newelli	\$1,000	\$0
Sparrow, Florida grasshopper	Ammodramus savannarum floridanus	\$12,906	\$0
Stilt, Hawaiian	Himantopus mexicanus knudseni	\$9,500	\$0
Stork, wood, AL, FL, GA, SC	Mycteria americana	\$1,074,465	\$2,803,747
Tern, California least	Sterna antillarum browni	\$70	\$0
Tern, least, interior pop.	Sterna antillarum	\$12,200	\$0
Vireo, black-capped	Vireo atricapilla	\$37,000	\$85,000
Vireo, least Bell's	Vireo bellii pusillus	\$385	\$0
Warbler (=wood), golden-cheeked	Dendroica chrysoparia	\$75,000	\$195,000
Waadaakar iyan; billad	Campephilus principalis	\$15,000	\$3,150,000
Woodpecker, ivory-billed		<del></del>	
Woodpecker, red-cockaded	Picoides borealis	\$381,364	\$920,000
. , ,	Picoides borealis	\$381,364 \$3,410,405	\$920,000 \$13,971,714
Woodpecker, red-cockaded Birds Total	Picoides borealis		
Woodpecker, red-cockaded	Picoides borealis  Alligator mississippiensis		
Woodpecker, red-cockaded Birds Total Reptiles		\$3,410,405	\$13,971,714
Woodpecker, red-cockaded Birds Total  Reptiles Alligator, American	Alligator mississippiensis	\$3,410,405 \$426,066	\$13,971,714 \$2,503,747
Woodpecker, red-cockaded Birds Total  Reptiles Alligator, American Rattlesnake, New Mexican ridge-nosed	Alligator mississippiensis Crotalus willardi obscurus	\$3,410,405 \$426,066 \$150	\$13,971,714 \$2,503,747 \$0
Woodpecker, red-cockaded Birds Total  Reptiles Alligator, American Rattlesnake, New Mexican ridge-nosed Sea turtle, green, FL, Mexico nesting pops.	Alligator mississippiensis Crotalus willardi obscurus Chelonia mydas	\$3,410,405 \$426,066 \$150 \$900	\$13,971,714 \$2,503,747 \$0
Woodpecker, red-cockaded Birds Total  Reptiles Alligator, American Rattlesnake, New Mexican ridge-nosed Sea turtle, green, FL, Mexico nesting pops. Sea turtle, hawksbill	Alligator mississippiensis Crotalus willardi obscurus Chelonia mydas Eretmochelys imbricata	\$3,410,405 \$426,066 \$150 \$900 \$22,500	\$13,971,714 \$2,503,747 \$0 \$0
Woodpecker, red-cockaded Birds Total  Reptiles Alligator, American Rattlesnake, New Mexican ridge-nosed Sea turtle, green, FL, Mexico nesting pops. Sea turtle, hawksbill Snake, Concho water Snake, copperbelly water	Alligator mississippiensis Crotalus willardi obscurus Chelonia mydas Eretmochelys imbricata Nerodia paucimaculata	\$3,410,405 \$426,066 \$150 \$900 \$22,500 \$2,200	\$13,971,714 \$2,503,747 \$0 \$0 \$0
Woodpecker, red-cockaded Birds Total  Reptiles Alligator, American Rattlesnake, New Mexican ridge-nosed Sea turtle, green, FL, Mexico nesting pops. Sea turtle, hawksbill Snake, Concho water Snake, copperbelly water MI, OH, IN N of 400 N. Lat.	Alligator mississippiensis Crotalus willardi obscurus Chelonia mydas Eretmochelys imbricata Nerodia paucimaculata Nerodia erythrogaster neglecta	\$3,410,405 \$426,066 \$150 \$900 \$22,500 \$2,200 \$1,000	\$13,971,714 \$2,503,747 \$0 \$0 \$0 \$0
Woodpecker, red-cockaded Birds Total  Reptiles Alligator, American Rattlesnake, New Mexican ridge-nosed Sea turtle, green, FL, Mexico nesting pops. Sea turtle, hawksbill Snake, Concho water Snake, copperbelly water MI, OH, IN N of 400 N. Lat. Snake, eastern indigo	Alligator mississippiensis Crotalus willardi obscurus Chelonia mydas Eretmochelys imbricata Nerodia paucimaculata Nerodia erythrogaster neglecta Drymarchon corais couperi	\$3,410,405 \$426,066 \$150 \$900 \$22,500 \$2,200 \$1,000 \$447,204	\$13,971,714 \$2,503,747 \$0 \$0 \$0 \$0 \$17,000
Woodpecker, red-cockaded Birds Total  Reptiles Alligator, American Rattlesnake, New Mexican ridge-nosed Sea turtle, green, FL, Mexico nesting pops. Sea turtle, hawksbill Snake, Concho water Snake, copperbelly water MI, OH, IN N of 400 N. Lat. Snake, eastern indigo Snake, giant garter	Alligator mississippiensis Crotalus willardi obscurus Chelonia mydas Eretmochelys imbricata Nerodia paucimaculata Nerodia erythrogaster neglecta Drymarchon corais couperi Thamnophis gigas	\$3,410,405 \$426,066 \$150 \$900 \$22,500 \$2,200 \$1,000 \$447,204 \$280	\$13,971,714 \$2,503,747 \$0 \$0 \$0 \$0 \$17,000
Woodpecker, red-cockaded  Birds Total  Reptiles  Alligator, American  Rattlesnake, New Mexican ridge-nosed  Sea turtle, green, FL, Mexico nesting pops.  Sea turtle, hawksbill  Snake, Concho water  Snake, copperbelly water MI, OH, IN N of 400 N. Lat.  Snake, eastern indigo  Snake, giant garter  Snake, San Francisco garter  Tortoise, desert	Alligator mississippiensis Crotalus willardi obscurus Chelonia mydas Eretmochelys imbricata Nerodia paucimaculata Nerodia erythrogaster neglecta Drymarchon corais couperi Thamnophis gigas Thamnophis sirtalis tetrataenia	\$3,410,405 \$426,066 \$150 \$900 \$22,500 \$2,200 \$1,000 \$447,204 \$280 \$175	\$13,971,714 \$2,503,747 \$0 \$0 \$0 \$0 \$17,000 \$0
Woodpecker, red-cockaded Birds Total  Reptiles Alligator, American Rattlesnake, New Mexican ridge-nosed Sea turtle, green, FL, Mexico nesting pops. Sea turtle, hawksbill Snake, Concho water Snake, copperbelly water MI, OH, IN N of 400 N. Lat. Snake, eastern indigo Snake, giant garter Snake, San Francisco garter Tortoise, desert U.S.A., except in Sonoran Desert	Alligator mississippiensis Crotalus willardi obscurus Chelonia mydas Eretmochelys imbricata Nerodia paucimaculata Nerodia erythrogaster neglecta Drymarchon corais couperi Thamnophis gigas Thamnophis sirtalis tetrataenia Gopherus agassizii	\$3,410,405 \$426,066 \$150 \$900 \$22,500 \$1,000 \$447,204 \$280 \$175 \$1,200	\$13,971,714 \$2,503,747 \$0 \$0 \$0 \$0 \$17,000 \$0 \$0
Woodpecker, red-cockaded Birds Total  Reptiles Alligator, American Rattlesnake, New Mexican ridge-nosed Sea turtle, green, FL, Mexico nesting pops. Sea turtle, hawksbill Snake, Concho water Snake, copperbelly water MI, OH, IN N of 400 N. Lat. Snake, eastern indigo Snake, giant garter Snake, San Francisco garter Tortoise, desert U.S.A., except in Sonoran Desert Turtle, bog (=Muhlenberg), northern	Alligator mississippiensis Crotalus willardi obscurus Chelonia mydas Eretmochelys imbricata Nerodia paucimaculata Nerodia erythrogaster neglecta Drymarchon corais couperi Thamnophis gigas Thamnophis sirtalis tetrataenia Gopherus agassizii Clemmys muhlenbergii	\$3,410,405 \$426,066 \$150 \$900 \$22,500 \$2,200 \$1,000 \$447,204 \$280 \$175 \$1,200 \$84,482	\$13,971,714 \$2,503,747 \$0 \$0 \$0 \$0 \$17,000 \$0 \$0
Woodpecker, red-cockaded  Birds Total  Reptiles  Alligator, American  Rattlesnake, New Mexican ridge-nosed Sea turtle, green, FL, Mexico nesting pops. Sea turtle, hawksbill Snake, Concho water Snake, copperbelly water MI, OH, IN N of 400 N. Lat. Snake, eastern indigo Snake, giant garter Snake, San Francisco garter Tortoise, desert U.S.A., except in Sonoran Desert Turtle, bog (=Muhlenberg), northern Turtle, bog (=Muhlenberg), southern	Alligator mississippiensis Crotalus willardi obscurus Chelonia mydas Eretmochelys imbricata Nerodia paucimaculata Nerodia erythrogaster neglecta Drymarchon corais couperi Thamnophis gigas Thamnophis sirtalis tetrataenia Gopherus agassizii Clemmys muhlenbergii Clemmys muhlenbergii	\$3,410,405 \$426,066 \$150 \$900 \$22,500 \$2,200 \$1,000 \$447,204 \$280 \$175 \$1,200 \$84,482 \$400	\$13,971,714 \$2,503,747 \$0 \$0 \$0 \$0 \$17,000 \$0 \$0 \$0
Woodpecker, red-cockaded Birds Total  Reptiles Alligator, American Rattlesnake, New Mexican ridge-nosed Sea turtle, green, FL, Mexico nesting pops. Sea turtle, hawksbill Snake, Concho water Snake, copperbelly water MI, OH, IN N of 400 N. Lat. Snake, eastern indigo Snake, giant garter Snake, San Francisco garter Tortoise, desert U.S.A., except in Sonoran Desert Turtle, bog (=Muhlenberg), northern Turtle, bog (=Muhlenberg), southern Whipsnake (=striped racer), Alameda	Alligator mississippiensis Crotalus willardi obscurus Chelonia mydas Eretmochelys imbricata Nerodia paucimaculata Nerodia erythrogaster neglecta Drymarchon corais couperi Thamnophis gigas Thamnophis sirtalis tetrataenia Gopherus agassizii Clemmys muhlenbergii Clemmys muhlenbergii	\$3,410,405 \$426,066 \$150 \$900 \$22,500 \$1,000 \$1,000 \$447,204 \$280 \$175 \$1,200 \$84,482 \$400 \$2,625	\$13,971,714 \$2,503,747 \$0 \$0 \$0 \$0 \$17,000 \$0 \$0 \$0 \$0
Woodpecker, red-cockaded Birds Total  Reptiles Alligator, American Rattlesnake, New Mexican ridge-nosed Sea turtle, green, FL, Mexico nesting pops. Sea turtle, hawksbill Snake, Concho water Snake, copperbelly water MI, OH, IN N of 400 N. Lat. Snake, eastern indigo Snake, giant garter Snake, San Francisco garter Tortoise, desert U.S.A., except in Sonoran Desert Turtle, bog (=Muhlenberg), northern Turtle, bog (=Muhlenberg), southern Whipsnake (=striped racer), Alameda Reptiles Total	Alligator mississippiensis Crotalus willardi obscurus Chelonia mydas Eretmochelys imbricata Nerodia paucimaculata Nerodia erythrogaster neglecta Drymarchon corais couperi Thamnophis gigas Thamnophis sirtalis tetrataenia Gopherus agassizii Clemmys muhlenbergii Clemmys muhlenbergii	\$3,410,405 \$426,066 \$150 \$900 \$22,500 \$1,000 \$1,000 \$447,204 \$280 \$175 \$1,200 \$84,482 \$400 \$2,625	\$13,971,714 \$2,503,747 \$0 \$0 \$0 \$0 \$17,000 \$0 \$0 \$0 \$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Frog, mountain yellow-legged southern California DPS	Rana muscosa	\$280	\$0
Salamander, California tiger U.S.A. (Central CA DPS)	Ambystoma californiense	\$3,780	\$0
Salamander, Santa Cruz long-toed	Ambystoma macrodactylum croceum	\$175	\$0
Salamander, Sonora tiger	Ambystoma tigrinum stebbinsi	\$150	\$0
Toad, Houston	Bufo houstonensis	\$550	\$0
Amphibians Total		\$15,095	\$0
Fishes			
Catfish, Yaqui	Ictalurus pricei	\$100	\$0
Cavefish, Ozark	Amblyopsis rosae	\$25,000	\$0
Chub, bonytail, entire	Gila elegans	\$2,100	\$0
Chub, humpback, entire	Gila cypha	\$2,100	\$0
Chub, slender	Erimystax cahni	\$164,491	\$0
Chub, Sonora	Gila ditaenia	\$100	\$0
Chub, spotfin, entire	Erimonax monachus	\$170	\$4,000
Chub, Virgin River	Gila seminuda (=robusta)	\$7,100	\$0
Chub, Yaqui	Gila purpurea	\$100	\$0
Dace, blackside	Phoxinus cumberlandensis	\$103,950	\$0
Darter, amber	Percina antesella	\$0	\$4,000
Darter, boulder	Etheostoma wapiti	\$650	\$0
Darter, Cherokee	Etheostoma scotti	\$0	\$4,000
Darter, Etowah	Etheostoma etowahae	\$0	\$4,000
Darter, fountain	Etheostoma fonticola	\$0	\$4,000
Darter, goldline	Percina aurolineata	\$0	\$4,000
Darter, leopard		\$21,000	\$4,000
•	Percina pantherina		· ·
Darter, slackwater	Etheostoma boschungi	\$1,615	\$0
Darter, snail	Percina tanasi	\$0	\$4,000
Goby, tidewater, entire	Eucyclogobius newberryi	\$175	\$0
Logperch, Conasauga	Percina jenkinsi	\$0	\$4,000
Logperch, Roanoke	Percina rex	\$8,008	\$0
Madtom, yellowfin, Holston River, VA, TN	Noturus flavipinnis	\$164,491	\$0
Minnow, loach	Tiaroga cobitis	\$800	\$0
Minnow, Rio Grande silvery	Hybognathus amarus	\$1,700	\$2,100
Pikeminnow (=squawfish), Colorado except Salt and Verde R. drainages, AZ	Ptychocheilus lucius	\$2,300	\$0
Pikeminnow (=squawfish), Colorado Salt and Verde R. drainages, AZ	Ptychocheilus lucius	\$450	\$0
Pupfish, desert	Cyprinodon macularius	\$500	\$0
Salmon, Atlantic Gulf of Maine Atlantic Salmon DPS	Salmo salar	\$350,000	\$0
Salmon, chinook, fall Snake R.	Oncorhynchus (=Salmo) tshawytscha	\$242,250	\$5,850
Salmon, chinook, spring/summer Snake R.	Oncorhynchus (=Salmo) tshawytscha	\$597,856	\$324,564
Salmon, chinook, Puget Sound	Oncorhynchus (=Salmo) tshawytscha	\$138,200	\$46,800
Salmon, chinook, lower Columbia R.	Oncorhynchus (=Salmo) tshawytscha	\$691,972	\$23,400
Salmon, chinook, upper Willamette R.	Oncorhynchus (=Salmo) tshawytscha	\$2,203	\$244,001
Salmon, chinook, spring upper Columbia R.	Oncorhynchus (=Salmo) tshawytscha	\$691,000	\$23,400

Common Name	Scientific Name	General Expenditures	Land Expenditures
Salmon, chum, Columbia R.	Oncorhynchus (=Salmo) keta	\$138,938	\$4,680
Salmon, chum, summer-run Hood Canal	Oncorhynchus (=Salmo) keta	\$207,300	\$7,020
Salmon, coho, Lower Columbia River	Oncorhynchus (=Salmo) kisutch	\$739	\$0
Salmon, sockeye, U.S.A. (Snake River, ID stock wherever found.)	Oncorhynchus (=Salmo) nerka	\$345,500	\$11,700
Shiner, Arkansas River, Arkansas R. Basin	Notropis girardi	\$30,000	\$0
Shiner, Topeka	Notropis topeka (=tristis)	\$400	\$0
Spikedace	Meda fulgida	\$1,200	\$0
Spinedace, Little Colorado	Lepidomeda vittata	\$600	\$0
Springfish, Railroad Valley	Crenichthys nevadae	\$52,538	\$0
Steelhead, Central Valley CA	Oncorhynchus (=Salmo) mykiss	\$1,575	\$0
Steelhead, Snake R. Basin	Oncorhynchus (=Salmo) mykiss	\$415,731	\$315,791
Steelhead, central CA coast	Oncorhynchus (=Salmo) mykiss	\$4,900	\$0
Steelhead, lower Columbia R.	Oncorhynchus (=Salmo) mykiss	\$173,489	\$5,850
Steelhead, south central CA coast	Oncorhynchus (=Salmo) mykiss	\$1,400	\$0
Steelhead, upper Columbia R. Basin	Oncorhynchus (=Salmo) mykiss	\$691,000	\$23,400
Steelhead, upper Willamette R.	Oncorhynchus (=Salmo) mykiss	\$2,206	\$244,002
Steelhead, middle Columbia R.	Oncorhynchus (=Salmo) mykiss	\$606,041	\$20,475
Sturgeon, pallid	Scaphirhynchus albus	\$3,100	\$0
Sucker, June	Chasmistes liorus	\$100	\$0
Sucker, razorback, entire	Xyrauchen texanus	\$9,900	\$0
Topminnow, Gila (incl. Yaqui), U.S.A. only	Poeciliopsis occidentalis	\$3,500	\$0
Trout, Apache	Oncorhynchus apache	\$1,000	\$0
Trout, bull U.S.A., conterminous, lower 48 states	Salvelinus confluentus	\$880,677	\$92,973
Woundfin, Gila R. drainage, AZ, NM	Plagopterus argentissimus	\$7,000	\$0
Fishes Total		\$6,799,215	\$1,428,006
Clams			
Acornshell, southern	Epioblasma othcaloogensis	\$0	\$4,000
Bankclimber, purple (mussel)	Elliptoideus sloatianus	\$0	\$159,000
Bean, Cumberland (pearlymussel) AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL	Villosa trabalis	\$170	\$0
Bean, purple	Villosa perpurpurea	\$170	\$0
Clubshell, ovate	Pleurobema perovatum	\$0	\$4,000
Combshell, Cumberlandian, Entire Range; Except where listed as Experimental Populations	Epioblasma brevidens	\$164,491	\$0
Combshell, southern	Epioblasma penita	\$0	\$4,000
Combshell, upland	Epioblasma metastriata	\$0	\$4,000
Kidneyshell, triangular	Ptychobranchus greenii	\$0	\$4,000
Lampmussel, Alabama AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL	Lampsilis virescens	\$100	\$0
Lilliput, pale (pearlymussel)	Toxolasma cylindrellus	\$100	\$0
Mapleleaf, winged, entire; except where listed as experimental populations	Quadrula fragosa	\$0	\$920,000

Common Name	Scientific Name	General Expenditures	Land Expenditures
Moccasinshell, Alabama	Medionidus acutissimus	\$0	\$4,000
Moccasinshell, Coosa	Medionidus parvulus	\$0	\$4,000
Moccasinshell, Gulf	Medionidus penicillatus	\$0	\$159,000
Moccasinshell, Ochlockonee	Medionidus simpsonianus	\$0	\$159,000
Monkeyface, Appalachian (pearlymussel)	Quadrula sparsa	\$164,491	\$0
Monkeyface, Cumberland (pearlymussel) Entire Range; Except where listed as Experimental Populations	Quadrula intermedia	\$164,491	\$0
Mucket, pink (pearlymussel)	Lampsilis abrupta	\$50,000	\$920,000
Pearlymussel, birdwing, Entire Range; Except where listed as Experimental Populations	Conradilla caelata	\$165,141	\$0
Pearlymussel, cracking, Entire Range; Except where listed as Experimental Populations	Hemistena lata	\$164,491	\$0
Pearlymussel, Curtis	Epioblasma florentina curtisii	\$50,000	\$0
Pearlymussel, dromedary, Entire Range; Except where listed as Exp. Populations	Dromus dromas	\$165,141	\$0
Pearlymussel, littlewing	Pegias fabula	\$100	\$0
Pigtoe, finerayed, Entire Range; Except where listed as Experimental Populations	Fusconaia cuneolus	\$164,591	\$0
Pigtoe, shiny, Entire Range; Except where listed as Experimental Populations	Fusconaia cor	\$164,591	\$0
Pigtoe, southern	Pleurobema georgianum	\$0	\$4,000
Pocketbook, fat	Potamilus capax	\$50,000	\$0
Pocketbook, finelined	Lampsilis altilis	\$0	\$4,000
Pocketbook, Ouachita rock	Arkansia wheeleri	\$50,000	\$920,000
Pocketbook, shinyrayed	Lampsilis subangulata	\$0	\$159,000
Pocketbook, speckled	Lampsilis streckeri	\$50,000	\$0
Rabbitsfoot, rough	Quadrula cylindrica strigillata	\$164,491	\$0
Spinymussel, James	Pleurobema collina	\$19,262	\$0
Three-ridge, fat (mussel)	Amblema neislerii	\$0	\$159,000
Wedgemussel, dwarf	Alasmidonta heterodon	\$32,500	\$0
Clams Total		\$1,784,321	\$3,591,000
Snails			
Ambersnail, Kanab	Oxyloma haydeni kanabensis	\$100	\$0
Lioplax, cylindrical (snail)	Lioplax cyclostomaformis	\$0	\$4,000
Snails, Oahu tree	Achatinella spp.	\$31,000	\$0
Snails Total		\$31,100	\$4,000
Insects			
Beetle, American burying	Nicrophorus americanus	\$39,400	\$0
Beetle, Mount Hermon June	Polyphylla barbata	\$175	\$0
Beetle, valley elderberry longhorn	Desmocerus californicus dimorphus	\$2,590	\$0
Butterfly, Karner blue	Lycaeides melissa samuelis	\$40,687	\$0
Butterfly, Oregon silverspot	Speyeria zerene hippolyta	\$22,800	\$0
Butterfly, Quino checkerspot	Euphydryas editha quino (=E. e. wrighti)	\$490	\$0
Grasshopper, Zayante band-winged	Trimerotropis infantilis	\$175	\$0
Moth, Blackburn's sphinx	Manduca blackburni	\$8,000	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Tiger beetle, Salt Creek	Cicindela nevadica lincolniana	\$6,000	\$42,000
Insects Total		\$120,317	\$42,000
Arachnids			
Spider, Kauai cave wolf or pe'e pe'e maka 'ole	Adelocosa anops	\$4,000	\$0
Arachnids Total		\$4,000	\$0
Crustaceans			
Amphipod, Kauai cave	Spelaeorchestia koloana	\$4,000	\$0
Crayfish, cave	Cambarus aculabrum	\$0	\$25,000
Crayfish, cave	Cambarus zophonastes	\$0	\$25,000
Crustaceans Total		\$4,000	\$50,000
Flowering Plants			
Agave, Arizona	Agave arizonica	\$100	\$0
Alani	Melicope munroi	\$4,500	\$0
Awiwi	Centaurium sebaeoides	\$4,500	\$0
A`e	Zanthoxylum hawaiiense	\$600	\$0
Bear-poppy, dwarf	Arctomecon humilis	\$1,500	\$0
Bird's-beak, salt marsh	Cordylanthus maritimus ssp. maritimus	\$70	\$0
Blue-star, Kearney's	Amsonia kearneyana	\$50	\$0
Cactus, Arizona hedgehog	Echinocereus triglochidiatus var. arizonicus	\$300	\$0
Cactus, Brady pincushion	Pediocactus bradyi	\$100	\$0
Cactus, Chisos Mountain hedgehog	Echinocereus chisoensis var. chisoensis	\$450	\$0
Cactus, Cochise pincushion	Coryphantha robbinsorum	\$100	\$0
Cactus, Nichol's Turk's head	Echinocactus horizonthalonius var. nicholii	\$100	\$0
Cactus, Peebles Navajo	Pediocactus peeblesianus peeblesianus	\$100	\$0
Cactus, Pima pineapple	Coryphantha scheeri var. robustispina	\$3,000	\$0
Cactus, Siler pincushion	Pediocactus (=Echinocactus,=Utahia) sileri	\$100	\$0
Cactus, Tobusch fishhook	Ancistrocactus tobuschii	\$7,500	\$0
Cat's-eye, Terlingua Creek	Cryptantha crassipes	\$250	\$0
Chaff-flower, round-leaved	Achyranthes splendens var. rotundata	\$600	\$0
Checker-mallow, Kenwood Marsh	Sidalcea oregana ssp. valida	\$1,120	\$0
Checker-mallow, Nelson's	Sidalcea nelsoniana	\$2,002	\$168,985
Cliff-rose, Arizona	Purshia (=Cowania) subintegra	\$150	\$0
Clover, running buffalo	Trifolium stoloniferum	\$12,335	\$0
Coneflower, smooth	Echinacea laevigata	\$200	\$0
Cycladenia, Jones	Cycladenia jonesii (=humilis)	\$100	\$0
Daisy, Willamette	Erigeron decumbens var. decumbens	\$6,574	\$0
Dawn-flower, Texas prairie	Hymenoxys texana	\$200	\$0
Desert-parsley, Bradshaw's	Lomatium bradshawii	\$1,104	\$0
Frankenia, Johnston's	Frankenia johnstonii	\$300	\$0
Gardenia (=Na`u), Hawaiian	Gardenia brighamii	\$600	\$0
Haha	Cyanea grimesiana ssp. grimesiana	\$4,500	\$0
Haha	Cyanea lobata	\$4,500	\$0
Haha	Cyanea macrostegia ssp. gibsonii	\$4,500	\$0
Traira	Sydned madrostegia ssp. gibsoilii	φ4,500	φυ

Common Name	Scientific Name	General Expenditures	Land Expenditures
Ha`iwale	Cyrtandra munroi	\$4,500	\$0
Howellia, water	Howellia aquatilis	\$1,104	\$0
Kamakahala	Labordia tinifolia var. lanaiensis	\$4,500	\$0
Kamanomano	Cenchrus agrimonioides	\$4,500	\$0
Кора	Hedyotis schlechtendahliana var. remyi	\$4,500	\$0
Ko`oko`olau	Bidens micrantha ssp. kalealaha	\$600	\$0
Ko`oloa`ula	Abutilon menziesii	\$600	\$0
Kula wahine noho	Isodendrion pyrifolium	\$4,000	\$0
Ladies'-tresses, Canelo Hills	Spiranthes delitescens	\$150	\$0
Ladies'-tresses, Navasota	Spiranthes parksii	\$1,500	\$0
Ladies'-tresses, Ute	Spiranthes diluvialis	\$100	\$0
Lupine, Kincaid's	Lupinus sulphureus (=oreganus) ssp. kincaidii (=var. kincaidii)	\$1,367	\$168,985
Ma`o hau hele, (=native yellow hibiscus)	Hibiscus brackenridgei	\$4,500	\$0
Mehamehame	Flueggea neowawraea	\$1,000	\$0
Milk-vetch, Holmgren	Astragalus holmgreniorum	\$1,500	\$0
Milk-vetch, Sentry	Astragalus cremnophylax var. cremnophylax	\$100	\$0
Milkweed, Mead's	Asclepias meadii	\$1,776	\$0
Milkweed, Welsh's	Asclepias welshii	\$100	\$0
Naupaka, dwarf	Scaevola coriacea	\$600	\$0
No common name	Abutilon eremitopetalum	\$4,000	\$0
No common name	Bonamia menziesii	\$4,500	\$0
No common name	Gahnia lanaiensis	\$4,500	\$0
No common name	Hesperomannia arborescens	\$4,500	\$0
No common name	Mariscus fauriei	\$600	\$0
No common name	Neraudia sericea	\$4,500	\$0
No common name	Phyllostegia glabra var. lanaiensis	\$600	\$0
No common name	Silene lanceolata	\$600	\$0
No common name	Spermolepis hawaiiensis	\$4,500	\$0
No common name	Tetramolopium lepidotum ssp. lepidotum	\$600	\$0
No common name	Tetramolopium remyi	\$4,500	\$0
No common name	Vigna o-wahuensis	\$4,500	\$0
No common name	Viola lanaiensis	\$4,500	\$0
Ohai	Sesbania tomentosa	\$600	\$0
Orchid, eastern prairie fringed	Platanthera leucophaea	\$23,000	\$0
Orchid, western prairie fringed	Platanthera praeclara	\$1,100	\$0
Paintbrush, golden	Castilleja levisecta	\$1,104	\$0
Penstemon, blowout	Penstemon haydenii	\$100	\$0
Phlox, Texas trailing	Phlox nivalis ssp. texensis	\$300	\$0
Pilo	Hedyotis mannii	\$4,500	\$0
Pondberry	Lindera melissifolia	\$0	\$920,000
Popolo ku mai	Solanum incompletum	\$4,500	\$0
Poppy-mallow, Texas	Callirhoe scabriuscula	\$350	\$0
Po`e	Portulaca scierocarpa	\$4,500	\$0
Pua `ala	Brighamia rockii	\$4,500	\$0
Pu`uka`a	Cyperus trachysanthos	\$600	\$0
Rockcress, Santa Cruz Island	Sibara filifolia	\$245	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Rush-rose, island	Helianthemum greenei	\$210	\$0
Sandalwood, Lanai (=`iliahi)	Santalum freycinetianum var. lanaiense	\$600	\$0
Snowbells, Texas	Styrax texanus	\$350	\$0
Sunflower, Schweinitz's	Helianthus schweinitzii	\$15,000	\$0
Uhiuhi	Caesalpinia kavaiense	\$150	\$0
Water-umbel, Huachuca	Lilaeopsis schaffneriana var. recurva	\$150	\$0
Wild-rice, Texas	Zizania texana	\$150	\$0
`Oha wai	Clermontia oblongifolia ssp. mauiensis	\$4,500	\$0
Flowering Plants Total		\$208,011	\$1,257,970
Ferns and Allies			
Diellia, asplenium-leaved	Diellia erecta	\$6,000	\$0
Fern, pendant kihi	Adenophorus periens	\$4,500	\$0
No common name	Diplazium molokaiense	\$4,500	\$0
Pauoa	Ctenitis squamigera	\$4,500	\$0
Ferns and Allies Total		\$19,500	\$0
Other ESA Expenses not including Foreign Species		\$808,809	\$949,500
Expenses from Foreign Species		\$0	\$0
Total Other ESA Expenses		\$808,809	\$949,500
All Species Total		\$15,031,190	\$23,814,937

## **DOC National Oceanic and Atmospheric Administration FY05**

Common Name	Scientific Name	General Expenditures	Land Expenditures
Mammals			
Sea-lion, Steller, eastern pop.	Eumetopias jubatus	\$7,441,707	\$0
Sea-lion, Steller, western pop.	Eumetopias jubatus	\$7,441,707	\$0
Seal, Hawaiian monk	Monachus schauinslandi	\$2,145,887	\$0
Whale, bowhead	Balaena mysticetus	\$591,394	\$0
Whale, humpback	Megaptera novaeangliae	\$1,000,000	\$0
Whale, right	Balaena glacialis (incl. australis)	\$11,827,879	\$0
Mammals Total		\$30,448,574	\$0
Reptiles			
Sea turtle, green, except where endangered	Chelonia mydas	\$2,592,307	\$0
Sea turtle, hawksbill	Eretmochelys imbricata	\$648,077	\$0
Sea turtle, Kemp's ridley	Lepidochelys kempii	\$1,944,230	\$0
Sea turtle, leatherback	Dermochelys coriacea	\$6,480,766	\$0
Sea turtle, loggerhead	Caretta caretta	\$3,888,460	\$0
Sea turtle, olive ridley, except where endangered	Lepidochelys olivacea	\$648,077	\$0
Reptiles Total		\$16,201,917	\$0
Fishes			
Salmon, Atlantic			
Gulf of Maine Atlantic Salmon DPS	Salmo salar	\$5,183,567	\$0
Salmon, chinook, fall Snake R.	Oncorhynchus (=Salmo) tshawytscha	\$4,722,391	\$0
Salmon, chinook, spring/summer Snake R.	Oncorhynchus (=Salmo) tshawytscha	\$4,722,391	\$0
Salmon, chinook, winter Sacramento R.	Oncorhynchus (=Salmo) tshawytscha	\$1,624,283	\$0
Salmon, chinook, Puget Sound	Oncorhynchus (=Salmo) tshawytscha	\$4,396,443	\$0
Salmon, chinook, lower Columbia R.	Oncorhynchus (=Salmo) tshawytscha	\$4,722,391	\$0
Salmon, chinook, upper Willamette R.	Oncorhynchus (=Salmo) tshawytscha	\$4,722,391	\$0
Salmon, chinook, spring upper Columbia R.	Oncorhynchus (=Salmo) tshawytscha	\$4,722,391	\$0
Salmon, chinook, CA Central Valley spring-run	Oncorhynchus (=Salmo) tshawytscha	\$1,624,283	\$0
Salmon, chinook, CA coastal	Oncorhynchus (=Salmo) tshawytscha	\$2,905,636	\$0
Salmon, chum, Columbia R.	Oncorhynchus (=Salmo) keta	\$4,722,391	\$0
Salmon, chum, summer-run Hood Canal	Oncorhynchus (=Salmo) keta	\$4,396,443	\$0
Salmon, coho, central CA coast	Oncorhynchus (=Salmo) kisutch	\$2,905,636	\$0
Salmon, coho, OR, CA pop.	Oncorhynchus (=Salmo) kisutch	\$2,905,636	\$0
Salmon, coho, Lower Columbia River	Oncorhynchus (=Salmo) kisutch	\$4,722,391	\$0
Salmon, sockeye U.S.A. (Snake River, ID stock wherever found.)	Oncorhynchus (=Salmo) nerka	\$4,722,391	\$0
Salmon, sockeye U.S.A. (Ozette Lake, WA)	Oncorhynchus (=Salmo) nerka	\$4,396,443	\$0
Sawfish, smalltooth	Pristis pectinata	\$568,000	\$0
Steelhead, Central Valley CA	Oncorhynchus (=Salmo) mykiss	\$1,624,283	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Steelhead, Snake R. Basin	Oncorhynchus (=Salmo) mykiss	\$4,722,391	\$0
Steelhead, central CA coast	Oncorhynchus (=Salmo) mykiss	\$2,905,636	\$0
Steelhead, lower Columbia R.	Oncorhynchus (=Salmo) mykiss	\$4,722,391	\$0
Steelhead, south central CA coast	Oncorhynchus (=Salmo) mykiss	\$2,905,636	\$0
Steelhead, southern CA coast	Oncorhynchus (=Salmo) mykiss	\$2,905,636	\$0
Steelhead, upper Columbia R. Basin	Oncorhynchus (=Salmo) mykiss	\$4,722,391	\$0
Steelhead, upper Willamette R.	Oncorhynchus (=Salmo) mykiss	\$4,722,391	\$0
Steelhead, middle Columbia R.	Oncorhynchus (=Salmo) mykiss	\$4,722,391	\$0
Steelhead, northern CA	Oncorhynchus (=Salmo) mykiss	\$2,905,636	\$0
Sturgeon, gulf	Acipenser oxyrinchus desotoi	\$335,000	\$0
Sturgeon, shortnose	Acipenser brevirostrum	\$175,000	\$0
Fishes Total		\$106,054,280	\$0
Snails			
Abalone, White North America (West Coast from Point Conception, CA, U.S.A., to Punta Abreojos, Baja California, Mexico)	Haliotis sorenseni	\$300,000	\$0
Snails Total		\$300,000	\$0
Flowering Plants			
Seagrass, Johnson's	Halophila johnsonii	\$495,000	\$0
Flowering Plants Total		\$495,000	\$0
Other ESA Expenses not including Foreign Species		\$32,408,359	\$0
Expenses from Foreign Species		\$0	\$0
Total Other ESA Expenses		\$32,408,359	\$0
All Species Total		\$185,908,130	\$0

# **DOC National Oceanic and Atmospheric Administration FY06**

Common Name	Scientific Name	General Expenditures	Land Expenditures
Mammals			
Sea-lion, Steller, eastern pop.	Eumetopias jubatus	\$5,695,541	\$0
Sea-lion, Steller, western pop.	Eumetopias jubatus	\$5,695,541	\$0
Seal, Hawaiian monk	Monachus schauinslandi	\$2,637,000	\$0
Whale, bowhead	Balaena mysticetus	\$394,496	\$0
Whale, humpback	Megaptera novaeangliae	\$500,000	\$0
Whale, right	Balaena glacialis (incl. australis)	\$7,705,500	\$0
Mammals Total		\$22,628,078	\$0
Birds			
Albatross, short-tailed	Phoebastria (=Diomedea) albatrus	\$91,000	\$0
Birds Total		\$91,000	\$0
Reptiles			
Sea turtle, green, except where endangered	Chelonia mydas	\$2,150,210	\$0
Sea turtle, hawksbill	Eretmochelys imbricata	\$537,552	\$0
Sea turtle, Kemp's ridley	Lepidochelys kempii	\$1,612,644	\$0
Sea turtle, leatherback	Dermochelys coriacea	\$5,375,512	\$0
Sea turtle, loggerhead	Caretta caretta	\$3,225,302	\$0
Sea turtle, olive ridley, except where endangered	Lepidochelys olivacea	\$537,552	\$0
Reptiles Total		\$13,438,772	\$0
Fishes			
Salmon, Atlantic Gulf of Maine Atlantic Salmon DPS	Salmo salar	\$4,373,978	\$0
Salmon, chinook, fall Snake R.	Oncorhynchus (=Salmo) tshawytscha	\$2,906,641	\$0
Salmon, chinook, spring/summer Snake R.	Oncorhynchus (=Salmo) tshawytscha	\$2,906,641	\$0
Salmon, chinook, winter Sacramento R.	Oncorhynchus (=Salmo) tshawytscha	\$2,808,017	\$0
Salmon, chinook, Puget Sound	Oncorhynchus (=Salmo) tshawytscha	\$4,632,562	\$0
Salmon, chinook, lower Columbia R.	Oncorhynchus (=Salmo) tshawytscha	\$4,362,562	\$0
Salmon, chinook, upper Willamette R.	Oncorhynchus (=Salmo) tshawytscha	\$4,303,816	\$0
Salmon, chinook, spring upper Columbia R.	Oncorhynchus (=Salmo) tshawytscha	\$4,362,562	\$0
Salmon, chinook, CA Central Valley spring-run	Oncorhynchus (=Salmo) tshawytscha	\$2,808,017	\$0
Salmon, chinook, CA coastal	Oncorhynchus (=Salmo) tshawytscha	\$2,808,017	\$0
Salmon, chum, Columbia R.	Oncorhynchus (=Salmo) keta	\$2,166,961	\$0
Salmon, chum, summer-run Hood Canal	Oncorhynchus (=Salmo) keta	\$4,362,562	\$0
Salmon, coho, central CA coast	Oncorhynchus (=Salmo) kisutch	\$2,808,017	\$0
Salmon, coho, OR, CA pop.	Oncorhynchus (=Salmo) kisutch	\$4,944,872	\$0
Salmon, coho, Lower Columbia River	Oncorhynchus (=Salmo) kisutch	\$4,632,562	\$0
Salmon, sockeye, U.S.A. (Snake River, ID stock)	Oncorhynchus (=Salmo) nerka	\$2,906,641	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Salmon, sockeye, U.S.A. (Ozette Lake, WA)	Oncorhynchus (=Salmo) nerka	\$4,632,562	\$0
Sawfish, smalltooth	Pristis pectinata	\$568,000	\$0
Steelhead, Central Valley CA	Oncorhynchus (=Salmo) mykiss	\$2,166,961	\$0
Steelhead, Snake R. Basin	Oncorhynchus (=Salmo) mykiss	\$2,906,641	\$0
Steelhead, central CA coast	Oncorhynchus (=Salmo) mykiss	\$2,808,017	\$0
Steelhead, lower Columbia R.	Oncorhynchus (=Salmo) mykiss	\$4,632,562	\$0
Steelhead, south central CA coast	Oncorhynchus (=Salmo) mykiss	\$2,808,017	\$0
Steelhead, southern CA coast	Oncorhynchus (=Salmo) mykiss	\$2,818,017	\$0
Steelhead, upper Columbia R. Basin	Oncorhynchus (=Salmo) mykiss	\$4,632,562	\$0
Steelhead, upper Willamette R.	Oncorhynchus (=Salmo) mykiss	\$4,303,816	\$0
Steelhead, middle Columbia R.	Oncorhynchus (=Salmo) mykiss	\$4,632,562	\$0
Steelhead, northern CA	Oncorhynchus (=Salmo) mykiss	\$2,808,017	\$0
Sturgeon, gulf	Acipenser oxyrinchus desotoi	\$335,000	\$0
Sturgeon, shortnose	Acipenser brevirostrum	\$175,000	\$0
Fishes Total		\$98,322,162	\$0
Snails			
Abalone, White North America (West Coast from Point Conception, CA, U.S.A., to Punta Abreojos, Baja California, Mexico)	Haliotis sorenseni	\$300,000	\$0
Snails Total		\$300,000	\$0
Flowering Plants			
Seagrass, Johnson's	Halophila johnsonii	\$495,000	\$0
Flowering Plants Total		\$495,000	\$0
Other ESA Expenses not including Foreign Species		\$32,708,762	\$0
Expenses from Foreign Species		\$0	\$0
Total Other ESA Expenses		\$32,708,762	\$0
All Species Total		\$167,983,774	\$0

### **DOD Air Force FY05**

Common Name	Scientific Name	General Expenditures	Land Expenditures
Mammals			
Bat, gray	Myotis grisescens	\$35,000	\$0
Bat, lesser long-nosed	Leptonycteris curasoae yerbabuenae	\$100,000	\$0
Bat, Mariana fruit (=Mariana flying fox) entire	Pteropus mariannus mariannus	\$55,000	\$0
Kangaroo rat, San Bernardino Merriam's	Dipodomys merriami parvus	\$14,000	\$0
Mouse, Choctawhatchee beach	Peromyscus polionotus allophrys	\$15,000	\$0
Mouse, Preble's meadow jumping Colorado	Zapus hudsonius preblei	\$74,570	\$0
Mouse, St. Andrew beach	Peromyscus polionotus peninsularis	\$15,000	\$0
Otter, southern sea, except where EXPN	Enhydra lutris nereis	\$20,000	\$0
Pronghorn, Sonoran	Antilocapra americana sonoriensis	\$712,215	\$0
Mammals Total		\$1,040,785	\$0
Birds			
Crow, Mariana (=aga)	Corvus kubaryi	\$55,000	\$0
Eagle, bald, lower 48 States	Haliaeetus leucocephalus	\$296,979	\$0
Falcon, northern aplomado	Falco femoralis septentrionalis	\$94,938	\$0
Flycatcher, southwestern willow	Empidonax traillii extimus	\$225,000	\$0
Jay, Florida scrub	Aphelocoma coerulescens	\$424,000	\$0
Kingfisher, Guam Micronesian	Halcyon cinnamomina cinnamomina	\$55,000	\$0
Owl, Mexican spotted	Strix occidentalis lucida	\$2,752,428	\$0
Pelican, brown except U.S. Atlantic coast, FL, AL	Pelecanus occidentalis	\$67,000	\$0
Plover, western snowy, Pacific coastal pop.	Charadrius alexandrinus nivosus	\$665,000	\$0
Rail, Guam, except Rota	Rallus owstoni	\$55,000	\$0
Sparrow, Florida grasshopper	Ammodramus savannarum floridanus	\$158,000	\$0
Stork, wood, AL, FL, GA, SC	Mycteria americana	\$35,000	\$0
Tern, California least	Sterna antillarum browni	\$190,000	\$0
Woodpecker, red-cockaded	Picoides borealis	\$2,583,434	\$0
Birds Total		\$7,656,779	\$0
Reptiles			
Sea turtle, green FL, Mexico nesting pops.	Chelonia mydas	\$15,000	\$0
Sea turtle, green except where endangered	Chelonia mydas	\$5,000	\$0
Sea turtle, leatherback	Dermochelys coriacea	\$2,000	\$0
Sea turtle, loggerhead	Caretta caretta	\$259,000	\$0
Snake, eastern indigo	Drymarchon corais couperi	\$80,000	\$0
Snake, giant garter	Thamnophis gigas	\$4,500	\$0
Tortoise, desert U.S.A., except in Sonoran Desert	Gopherus agassizii	\$1,630,000	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Reptiles Total		\$1,995,500	\$0
Amphibians			
Frog, California red-legged subspecies range clarified	Rana aurora draytonii	\$20,000	\$0
Salamander, flatwoods	Ambystoma cingulatum	\$63,285	\$0
Amphibians Total		\$83,285	\$0
Fishes			
Darter, Okaloosa	Etheostoma okaloosae	\$889,652	\$0
Stickleback, unarmored threespine	Gasterosteus aculeatus williamsoni	\$2,000	\$0
Sturgeon, gulf	Acipenser oxyrinchus desotoi	\$40,000	\$0
Fishes Total	,,,,	\$931,652	\$0
lunanta.			
Insects  Beetle, valley elderberry longhorn	Desmocerus californicus dimorphus	\$4,500	\$0
Butterfly, Karner blue	Lycaeides melissa samuelis	\$23,000	\$(
Insects Total	-	\$27,500	\$0
Crustaceans			
Fairy shrimp, vernal pool	Branchinecta lynchi	\$253,800	\$0
Tadpole shrimp, vernal pool	Lepidurus packardi	\$153,700	\$(
Crustaceans Total	Lepidulus packalul	\$407,500	\$(
Ciustaceans Total		\$407,300	Φ
Flowering Plants			
Beaked-rush, Knieskern's	Rhynchospora knieskernii	\$2,000	\$0
Butterfly plant, Colorado	Gaura neomexicana var. coloradensis	\$16,800	\$0
Catchfly, Spalding's	Silene spaldingii	\$4,500	\$0
Gerardia, sandplain	Agalinis acuta	\$40,000	\$0
Goldfields, Contra Costa	Lasthenia conjugens	\$17,000	\$0
Grass, Colusa	Neostapfia colusana	\$1,200	\$0
Grass, Solano	Tuctoria mucronata	\$1,200	\$0
Howellia, water	Howellia aquatilis	\$25,361	\$0
Pigeon wings	Clitoria fragrans	\$49,250	\$0
Sunflower, Eggert's	Helianthus eggertii	\$45,000	\$0
Tarplant, Gaviota	Deinandra increscens ssp. villosa	\$42,000	\$0
Wireweed	Polygonella basiramia	\$49,250	\$0
Woolly-star, Santa Ana River	Eriastrum densifolium ssp. sanctorum	\$14,000	\$0
Flowering Plants Total		\$307,561	\$0
Lichens			
Cladonia, Florida perforate	Cladonia perforata	\$32,000	\$0
		\$32,000	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Other ESA Expenses not including Foreign Species		\$346,003	\$0
Expenses from Foreign Species		\$0	\$0
Total Other ESA Expenses		\$346,003	\$0
All Species Total		\$12,828,565	\$0

### **DOD Air Force FY06**

Common Name	Scientific Name	General Expenditures	Land Expenditures
Mammals			
Bat, gray	Myotis grisescens	\$30,500	\$0
Bat, Indiana	Myotis sodalis	\$17,629	\$0
Bat, little Mariana fruit	Pteropus tokudae	\$300,000	\$0
Kangaroo rat, Stephens'	Dipodomys stephensi (incl. D. cascus)	\$14,105	\$0
Manatee, West Indian	Trichechus manatus	\$31,000	\$0
Mouse, Choctawhatchee beach	Peromyscus polionotus allophrys	\$45,061	\$0
Mouse, Preble's meadow jumping Colorado	Zapus hudsonius preblei	\$79,737	\$0
Mouse, southeastern beach	Peromyscus polionotus niveiventris	\$6,000	\$0
Mouse, St. Andrew beach	Peromyscus polionotus peninsularis	\$45,061	\$0
Otter, southern sea, except where EXPN	Enhydra lutris nereis	\$20,000	\$0
Pronghorn, Sonoran	Antilocapra americana sonoriensis	\$777,407	\$0
Mammals Total		\$1,366,500	\$0
Birds			
Coot, Hawaiian	Fulica americana alai	\$30,000	\$0
Crow, Mariana (=aga)	Corvus kubaryi	\$300,000	\$0
Duck, Hawaiian (=koloa)	Anas wyvilliana	\$30,000	\$0
Eagle, bald, lower 48 States	Haliaeetus leucocephalus	\$353,600	\$0
Eider, spectacled	Somateria fischeri	\$35,000	\$0
Eider, Steller's, AK breeding pop.	Polysticta stelleri	\$35,000	\$0
Falcon, northern aplomado	Falco femoralis septentrionalis	\$162,000	\$0
Flycatcher, southwestern willow	Empidonax traillii extimus	\$251,000	\$0
Jay, Florida scrub	Aphelocoma coerulescens	\$1,012,544	\$0
Kingfisher, Guam Micronesian	Halcyon cinnamomina cinnamomina	\$50,000	\$0
Moorhen, Hawaiian common	Gallinula chloropus sandvicensis	\$30,000	\$0
Owl, Mexican spotted	Strix occidentalis lucida	\$217,000	\$0
Pelican, brown except U.S. Atlantic coast, FL, AL	Pelecanus occidentalis	\$67,000	\$0
Pigeon, Azores wood	Columba palumbus azorica	\$60,500	\$0
Plover, piping except Great Lakes watershed	Charadrius melodus	\$29,500	\$0
Plover, western snowy, Pacific coastal pop.	Charadrius alexandrinus nivosus	\$500,000	\$0
Rail, Guam, except Rota	Rallus owstoni	\$50,000	\$0
Sparrow, Florida grasshopper	Ammodramus savannarum floridanus	\$134,544	\$0
Stilt, Hawaiian	Himantopus mexicanus knudseni	\$30,000	\$0
Stork, wood, AL, FL, GA, SC	Mycteria americana	\$44,000	\$0
Tern, California least	Sterna antillarum browni	\$140,000	\$0
Tern, least, interior pop.	Sterna antillarum	\$7,000	\$0
Tern, roseate northeast U.S. nesting pop.	Sterna dougallii dougallii	\$5,000	\$0
Woodpecker, red-cockaded	Picoides borealis	\$2,261,590	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Birds Total		\$5,835,278	\$0
Reptiles			
Sea turtle, green FL, Mexico nesting pops.	Chelonia mydas	\$122,700	\$0
Sea turtle, green except where endangered	Chelonia mydas	\$60,000	\$0
Sea turtle, leatherback	Dermochelys coriacea	\$122,700	\$0
Sea turtle, loggerhead	Caretta caretta	\$182,700	\$0
Snake, eastern indigo	Drymarchon corais couperi	\$104,500	\$0
Snake, giant garter	Thamnophis gigas	\$2,900	\$0
Tortoise, desert U.S.A., except in Sonoran Desert	Gopherus agassizii	\$2,205,000	\$0
Reptiles Total		\$2,800,500	\$0
Amphibians			
Frog, California red-legged subspecies range clarified	Rana aurora draytonii	\$20,000	\$0
Salamander, flatwoods	Ambystoma cingulatum	\$78,700	\$0
Amphibians Total		\$98,700	\$0
Fishes			
Darter, Okaloosa	Etheostoma okaloosae	\$117,715	\$0
Sturgeon, gulf	Acipenser oxyrinchus desotoi	\$488,158	\$0
Fishes Total		\$605,873	\$0
Insects			
Beetle, valley elderberry longhorn	Desmocerus californicus dimorphus	\$1,400	\$0
Butterfly, El Segundo blue	Euphilotes battoides allyni	\$46,000	\$0
Butterfly, Karner blue	Lycaeides melissa samuelis	\$44,500	\$0
Insects Total		\$91,900	\$0
Crustaceans			
Fairy shrimp, vernal pool	Branchinecta lynchi	\$205,550	\$0
Tadpole shrimp, vernal pool	Lepidurus packardi	\$112,550	\$0
Crustaceans Total		\$318,100	\$0
Flowering Plants			
Beaked-rush, Knieskern's	Rhynchospora knieskernii	\$200	\$0
Butterfly plant, Colorado	Gaura neomexicana var. coloradensis	\$63,978	\$0
Catchfly, Spalding's	Silene spaldingii	\$12,400	\$0
Gerardia, sandplain	Agalinis acuta	\$40,000	\$0
Goldfields, Contra Costa	Lasthenia conjugens	\$115,000	\$0
Grass, Colusa	Neostapfia colusana	\$1,400	\$0
Grass, Solano	Tuctoria mucronata	\$1,400	\$0
Howellia, water	Howellia aquatilis	\$2,400	\$0
Pigeon wings	Clitoria fragrans	\$48,000	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Wireweed	Polygonella basiramia	\$31,000	\$0
Flowering Plants Total		\$315,778	\$0
Lichens			
Cladonia, Florida perforate	Cladonia perforata	\$26,500	\$0
Lichens Total		\$26,500	\$0
Other ESA Expenses not including Foreign Species		\$1,444,527	\$0
Expenses from Foreign Species		\$0	\$0
Total Other ESA Expenses		\$1,444,527	\$0
All Species Total		\$12,903,656	\$0

**DOD Army FY05** 

Common Name	Scientific Name	General Expenditures	Land Expenditures
Mammals			
Bat, gray	Myotis grisescens	\$757,300	\$0
Bat, Hawaiian hoary	Lasiurus cinereus semotus	\$68,300	\$0
Bat, Indiana	Myotis sodalis	\$1,178,600	\$0
Bat, lesser long-nosed	Leptonycteris curasoae yerbabuenae	\$177,500	\$0
Fox, San Joaquin kit	Vulpes macrotis mutica	\$40,000	\$0
Wolf, gray Lower 48 States, except where delisted and where EXPN. Mexico.	Canis Iupus	\$40,500	\$0
Wolf, gray, MN	Canis lupus	\$70,000	\$0
Mammals Total		\$2,332,200	\$0
Birds			
Condor, California, U.S.A. only	Gymnogyps californianus	\$40,000	\$0
Coot, Hawaiian	Fulica americana alai	\$500	\$0
Duck, Hawaiian (=koloa)	Anas wyvilliana	\$50	\$0
Eagle, bald, lower 48 States	Haliaeetus leucocephalus	\$2,806,900	\$0
Elepaio, Oahu	Chasiempis sandwichensis ibidis	\$19,000	\$0
Falcon, northern aplomado	Falco femoralis septentrionalis	\$169,000	\$0
Flycatcher, southwestern willow	Empidonax traillii extimus	\$319,800	\$0
Goose, Hawaiian	Branta (=Nesochen) sandvicensis	\$2,000	\$0
Hawk, Hawaiian (='lo)	Buteo solitarius	\$2,000	\$0
Moorhen, Hawaiian common	Gallinula chloropus sandvicensis	\$500	\$0
Owl, Mexican spotted	Strix occidentalis lucida	\$374,400	\$0
Palila (honeycreeper)	Loxioides bailleui	\$64,300	\$0
Plover, piping except Great Lakes watershed	Charadrius melodus	\$1,200	\$0
Stork, wood, AL, FL, GA, SC	Mycteria americana	\$12,000	\$0
Tern, least, interior pop.	Sterna antillarum	\$1,200	\$0
Vireo, black-capped	Vireo atricapilla	\$991,200	\$0
Vireo, least Bell's	Vireo bellii pusillus	\$40,000	\$0
Warbler (=wood), golden-cheeked	Dendroica chrysoparia	\$845,000	\$0
Woodpecker, red-cockaded	Picoides borealis	\$3,811,300	\$0
Birds Total		\$9,500,350	\$0
Reptiles	1.00	<b></b>	-
Alligator, American	Alligator mississippiensis	\$12,000	\$0
Snake, eastern indigo	Drymarchon corais couperi	\$9,400	\$0
Tortoise, desert U.S.A., except in Sonoran Desert	Gopherus agassizii	\$23,690,400	\$0
Tortoise, gopher W of of Mobile/Tombigbee Rs.	Gopherus polyphemus	\$725,000	\$0
Reptiles Total		\$24,436,800	\$0
Amphibians			
Salamander, California tiger		<b>*</b>	
U.S.A. (Central CA DPS)	Ambystoma californiense	\$50,000	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Salamander, flatwoods	Ambystoma cingulatum	\$26,000	\$0
Salamander, Sonora tiger	Ambystoma tigrinum stebbinsi	\$5,000	\$0
Toad, arroyo (=arroyo southwestern)	Bufo californicus (=microscaphus)	\$80,000	\$0
Amphibians Total		\$161,000	\$0
Fishes			
Salmon, Chinook, Puget Sound	Oncorhynchus (=Salmo) tshawytscha	\$20,000	\$0
Shiner, Topeka	Notropis topeka (=tristis)	\$23,200	\$0
Steelhead, upper Columbia R. Basin	Oncorhynchus (=Salmo) mykiss	\$40,000	\$0
Sturgeon, pallid	Scaphirhynchus albus	\$36,000	\$0
Sturgeon, shortnose	Acipenser brevirostrum	\$24,500	\$0
Trout, bull U.S.A., conterminous, lower 48 states	Salvelinus confluentus	\$70,000	\$0
Fishes Total		\$213,700	\$0
Snails			
Snails, Oahu tree	Achatinella spp.	\$191,000	\$0
Snails Total		\$191,000	\$0
Insects			
Beetle, American burying	Nicrophorus americanus	\$184,500	\$0
Butterfly, Karner blue	Lycaeides melissa samuelis	\$159,500	\$0
Butterfly, Oregon silverspot	Speyeria zerene hippolyta	\$53,000	\$0
Butterfly, Saint Francis' satyr	Neonympha mitchellii francisci	\$138,000	\$0
Ground beetle, [unnamed]	Rhadine exilis	\$100,000	\$0
Ground beetle, [unnamed]	Rhadine infernalis	\$100,000	\$0
Insects Total		\$735,000	\$0
Arachnids			
Meshweaver, Madla's Cave	Cicurina madla	\$100,000	\$0
Arachnids Total		\$100,000	\$0
Crustaceans			
Fairy shrimp, vernal pool	Branchinecta lynchi	\$70,000	\$0
Shrimp, Alabama cave	Palaemonias alabamae	\$48,800	\$0
Crustaceans Total		\$118,800	\$0
Flowering Plants			
Alani	Melicope lydgatei	\$19,100	\$0
Amole, purple	Chlorogalum purpureum	\$105,000	\$0
Aupaka	Isodendrion longifolium	\$19,100	\$0
A`e	Zanthoxylum hawaiiense	\$64,300	\$0
Cactus, Kuenzler hedgehog	Echinocereus fendleri var. kuenzleri	\$49,500	\$0
Cactus, Sneed pincushion	Coryphantha sneedii var. sneedii	\$51,500	\$0
Chaffseed, American	Schwalbea americana	\$48,000	\$0
Haha	Cyanea acuminata	\$19,100	\$0
Haha	Cyanea grimesiana ssp. obatae	\$38,100	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Haha	Cyanea humboldtiana	\$19,100	\$0
Haha	Cyanea koolauensis	\$38,100	\$0
Haha	Cyanea longiflora	\$19,100	\$0
Haha	Cyanea stjohnii	\$19,100	\$0
Haha	Cyanea superba	\$19,100	\$0
Harperella	Ptilimnium nodosum	\$3,000	\$0
Ha`iwale	Cyrtandra dentata	\$19,100	\$0
Ha`iwale	Cyrtandra subumbellata	\$19,100	\$0
Ha`iwale	Cyrtandra viridiflora	\$19,100	\$0
Honohono	Haplostachys haplostachya	\$64,300	\$0
Howellia, water	Howellia aquatilis	\$60,000	\$0
Kamakahala	Labordia cyrtandrae	\$19,100	\$0
Kamanomano	Cenchrus agrimonioides	\$19,100	\$0
Kio`ele	Hedyotis coriacea	\$64,300	\$0
Kolea	Myrsine juddii	\$19,100	\$0
Kuahiwi laukahi	Plantago princeps	\$19,100	\$0
Kulu`i	Nototrichium humile	\$38,100	\$0
Ladies'-tresses, Ute	Spiranthes diluvialis	\$1,700	\$0
Lau `ehu	Panicum niihauense	\$2,000	\$0
Loosestrife, rough-leaved	Lysimachia asperulaefolia	\$48,000	\$0
Lo`ulu	Pritchardia kaalae	\$19,100	\$0
Mahoe	Alectryon macrococcus	\$19,100	\$0
Ma`o hau hele, (=native yellow hibiscus)	Hibiscus brackenridgei	\$19,100	\$0
Ma`oli`oli	Schiedea kealiae	\$38,100	\$0
Mehamehame	Flueggea neowawraea	\$19,100	\$0
Milk-vetch, Lane Mountain	Astragalus jaegerianus	\$150,100	\$0
Nanu	Gardenia mannii	\$19,100	\$0
Na`ena`e	Dubautia herbstobatae	\$19,100	\$0
Nehe	Lipochaeta tenuifolia	\$19,100	\$0
Nioi	Eugenia koolauensis	\$19,100	\$0
No common name	Abutilon sandwicense	\$38,100	\$0
No common name	Alsinidendron obovatum	\$19,100	\$0
No common name	Alsinidendron trinerve	\$19,100	\$0
No common name	Bonamia menziesii	\$19,100	\$0
No common name	Cyanea (=Rollandia) crispa	\$19,100	\$0
No common name	Hedyotis degeneri	\$19,100	\$0
No common name	Hedyotis parvula	\$19,100	\$0
No common name	Hesperomannia arbuscula	\$38,100	\$0
No common name	Lobelia gaudichaudii ssp. koolauensis	\$19,100	\$0
No common name	Lobelia niihauensis	\$19,100	\$0
No common name	Lobelia oahuensis	\$19,100	\$0
No common name	Neraudia angulata	\$19,100	\$0
No common name	Neraudia ovata	\$64,300	\$0
No common name	Phyllostegia hirsuta	\$19,100	\$0
No common name	Phyllostegia kaalaensis	\$19,100	\$0
No common name	Phyllostegia mollis	\$19,100	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
No common name	Phyllostegia parviflora	\$19,100	\$0
No common name	Sanicula purpurea	\$19,100	\$0
No common name	Schiedea hookeri	\$19,100	\$0
No common name	Schiedea nuttallii	\$19,100	\$0
No common name	Silene hawaiiensis	\$64,300	\$0
No common name	Silene lanceolata	\$83,300	\$0
No common name	Spermolepis hawaiiensis	\$83,400	\$0
No common name	Stenogyne angustifolia var. angustifolia	\$64,300	\$0
No common name	Stenogyne kanehoana	\$19,100	\$0
No common name	Tetramolopium arenarium	\$64,300	\$0
No common name	Tetramolopium filiforme	\$19,100	\$0
No common name	Tetramolopium lepidotum ssp. lepidotum	\$19,100	\$0
No common name	Viola oahuensis	\$19,100	\$0
Oha	Delissea subcordata	\$19,100	\$0
Opuhe	Urera kaalae	\$19,100	\$0
Pamakani	Viola chamissoniana ssp. chamissoniana	\$19,100	\$0
Pennyroyal, Todsen's	Hedeoma todsenii	\$25,000	\$0
Pogonia, small whorled	Isotria medeoloides	\$2,100	\$0
Popolo ku mai	Solanum incompletum	\$64,300	\$0
Potato-bean, Price's	Apios priceana	\$19,600	\$0
Po`e	Portulaca sclerocarpa	\$64,300	\$0
Pu`uka`a	Cyperus trachysanthos	\$100	\$0
Schiedea, Diamond Head	Schiedea adamantis	\$1,000	\$0
Sumac, Michaux's	Rhus michauxii	\$48,000	\$0
Trillium, relict	Trillium reliquum	\$20,000	\$0
Water-umbel, Huachuca	Lilaeopsis schaffneriana var. recurva	\$377,200	\$0
`Akoko	Chamaesyce celastroides var.	\$19,100	\$0
`Akoko	Chamaesyce herbstii	\$19,100	\$0
`Akoko	Chamaesyce rockii	\$19,100	\$0
`Akoko	Euphorbia haeleeleana	\$19,100	\$0
`Anaunau	Lepidium arbuscula	\$38,100	\$0
`Ohe`ohe	Tetraplasandra gymnocarpa	\$19,100	\$0
Flowering Plants Total		\$2,998,000	\$0
Ferns and Allies			
No common name	Asplenium fragile var. insulare	\$64,300	\$0
No common name	Diellia falcata	\$19,100	\$0
No common name	Pteris lidgatei	\$19,100	\$0
Pauoa	Ctenitis squamigera	\$19,100	\$0
Quillwort, Louisiana	Isoetes Iouisianensis	\$70,000	\$0
Wawae`iole	Lycopodium (=Phlegmariurus) nutans	\$19,100	\$0
Ferns and Allies Total		\$210,700	\$0
Other ESA Expenses not including Foreign Species	252	\$1,002,000	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Expenses from Foreign Species		\$0	\$0
Total Other ESA Expenses		\$1,002,000	\$0
All Species Total		\$41,999,550	\$0

**DOD Army FY06** 

Common Name	Scientific Name	General Expenditures	Land Expenditures
Mammals			
Bat, gray	Myotis grisescens	\$587,700	\$0
Bat, Hawaiian hoary	Lasiurus cinereus semotus	\$271,588	\$0
Bat, Indiana	Myotis sodalis	\$1,594,226	\$0
Bat, lesser long-nosed	Leptonycteris curasoae yerbabuenae	\$173,000	\$0
Fox, San Joaquin kit	Vulpes macrotis mutica	\$164,464	\$0
Kangaroo rat, giant	Dipodomys ingens	\$13,907	\$0
Kangaroo rat, San Bernardino Merriam's	Dipodomys merriami parvus	\$13,907	\$0
Kangaroo rat, Stephens'	Dipodomys stephensi (incl. D. cascus)	\$13,907	\$0
Mouse, Pacific pocket	Perognathus longimembris pacificus	\$13,907	\$0
Otter, southern sea, except where EXPN	Enhydra lutris nereis	\$13,907	\$0
Wolf, gray Lower 48 States, except where delisted and where EXPN. Mexico.	Canis lupus	\$3,500	\$0
Wolf, gray, MN	Canis Iupus	\$87,000	\$0
Mammals Total		\$2,951,013	\$0
Birds			
Condor, California, U.S.A. only	Gymnogyps californianus	\$25,000	\$0
Coot, Hawaiian	Fulica americana alai	\$16,400	\$0
Duck, Hawaiian (=koloa)	Anas wyvilliana	\$16,400	\$0
Eagle, bald, lower 48 States	Haliaeetus leucocephalus	\$2,576,748	\$0
Elepaio, Oahu	Chasiempis sandwichensis ibidis	\$107,852	\$0
Falcon, northern aplomado	Falco femoralis septentrionalis	\$290,000	\$0
Flycatcher, southwestern willow	Empidonax traillii extimus	\$101,907	\$0
Goose, Hawaiian	Branta (=Nesochen) sandvicensis	\$16,400	\$0
Hawk, Hawaiian (='lo)	Buteo solitarius	\$40,000	\$0
Moorhen, Hawaiian common	Gallinula chloropus sandvicensis	\$16,400	\$0
Owl, Mexican spotted	Strix occidentalis lucida	\$382,895	\$0
Owl, northern spotted	Strix occidentalis caurina	\$50,000	\$0
Palila (honeycreeper)	Loxioides bailleui	\$231,588	\$0
Pelican, brown except U.S. Atlantic coast, FL, AL	Pelecanus occidentalis	\$13,907	\$0
Plover, western snowy, Pacific coastal pop.	Charadrius alexandrinus nivosus	\$13,907	\$0
Stilt, Hawaiian	Himantopus mexicanus knudseni	\$16,500	\$0
Stork, wood, AL, FL, GA, SC	Mycteria americana	\$30,452	\$0
Tern, California least	Sterna antillarum browni	\$13,907	\$0
Vireo, black-capped	Vireo atricapilla	\$1,032,888	\$0
Vireo, least Bell's	Vireo bellii pusillus	\$50,000	\$0
Warbler (=wood), golden-cheeked	Dendroica chrysoparia	\$625,000	\$0
Woodpecker, red-cockaded	Picoides borealis	\$5,654,398	\$0
Birds Total		\$11,322,549	\$0
Reptiles			
Alligator, American	Alligator mississippiensis	\$18,600	\$0
Boa, Puerto Rican	Epicrates inornatus	\$10,000	\$0
Lizard, Coachella Valley fringe-toed	Uma inornata	\$13,907	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Snake, eastern indigo	Drymarchon corais couperi	\$7,323	\$0
Tortoise, desert U.S.A., except in Sonoran Desert	Gopherus agassizii	\$2,461,907	\$0
Tortoise, gopher W of of Mobile/Tombigbee Rs.	Gopherus polyphemus	\$1,144,000	\$0
Reptiles Total		\$3,655,737	\$0
Amphibians			
Frog, California red-legged subspecies range clarified	Rana aurora draytonii	\$127,280	\$0
Salamander, California tiger U.S.A. (Central CA DPS)	Ambystoma californiense	\$100,000	\$0
Salamander, flatwoods	Ambystoma cingulatum	\$51,818	\$0
Salamander, Sonora tiger	Ambystoma tigrinum stebbinsi	\$5,000	\$0
Toad, arroyo (=arroyo southwestern)	Bufo californicus (=microscaphus)	\$125,000	\$0
Amphibians Total		\$409,098	\$0
Fishes			
Logperch, Roanoke	Percina rex	\$49,740	\$0
Salmon, chinook spring/summer Snake R.	Oncorhynchus (=Salmo) tshawytscha	\$229	\$0
Salmon, Chinook, winter Sacramento R.	Oncorhynchus (=Salmo) tshawytscha	\$13,907	\$0
Salmon, Chinook, Puget Sound	Oncorhynchus (=Salmo) tshawytscha	\$75,000	\$0
Salmon, chinook CA Central Valley spring-run	Oncorhynchus (=Salmo) tshawytscha	\$13,907	\$0
Shiner, Topeka	Notropis topeka (=tristis)	\$20,000	\$0
Smelt, delta	Hypomesus transpacificus	\$13,907	\$0
Steelhead, Central Valley CA	Oncorhynchus (=Salmo) mykiss	\$13,907	\$0
Steelhead, central CA coast	Oncorhynchus (=Salmo) mykiss	\$13,907	\$0
Steelhead, upper Columbia R. Basin	Oncorhynchus (=Salmo) mykiss	\$229	\$0
Steelhead, middle Columbia R.	Oncorhynchus (=Salmo) mykiss	\$229	\$0
Sturgeon, shortnose	Acipenser brevirostrum	\$78,352	\$0
Trout, bull U.S.A., conterminous, lower 48 states	Salvelinus confluentus	\$40,229	\$0
Fishes Total		\$333,543	\$0
Snails			
Snails, Oahu tree	Achatinella spp.	\$383,024	\$0
Snails Total		\$383,024	\$0
Insects			
Beetle, American burying	Nicrophorus americanus	\$64,280	\$0
Butterfly, Karner blue	Lycaeides melissa samuelis	\$136,000	\$0
Butterfly, Oregon silverspot	Speyeria zerene hippolyta	\$15,080	\$0
Butterfly, Saint Francis' satyr	Neonympha mitchellii francisci	\$149,610	\$0
Ground beetle, [unnamed]	Rhadine exilis	\$150,000	\$0
Ground beetle, [unnamed]	Rhadine infernalis	\$150,000	\$0
Insects Total		\$664,970	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Arachnids			
Meshweaver, Madla's Cave	Cicurina madla	\$215,000	\$0
Arachnids Total		\$215,000	\$0
Crustaceans			
Fairy shrimp, vernal pool	Branchinecta lynchi	\$191,000	\$0
Shrimp, Alabama cave	Palaemonias alabamae	\$100,110	\$0
Crustaceans Total		\$291,110	\$0
Flowering Plants			
Alani	Melicope lydgatei	\$45,862	\$0
Amole, purple	Chlorogalum purpureum	\$195,543	\$0
Aupaka	Isodendrion hosakae	\$231,588	\$0
A`e	Zanthoxylum hawaiiense	\$231,588	\$0
Bear-poppy, dwarf	Arctomecon humilis	\$1,750	\$0
Brodiaea, thread-leaved	Brodiaea filifolia	\$13,907	\$0
Cactus, Kuenzler hedgehog	Echinocereus fendleri var. kuenzleri	\$63,000	\$0
Cactus, Sneed pincushion	Coryphantha sneedii var. sneedii	\$102,000	\$0
Chaffseed, American	Schwalbea americana	\$179,534	\$0
Checker-mallow, Nelson's	Sidalcea nelsoniana	\$2,486	\$0
Clover, running buffalo	Trifolium stoloniferum	\$60,000	\$0
Coneflower, smooth	Echinacea laevigata	\$6,000	\$0
Daisy, Parish's	Erigeron parishii	\$13,907	\$0
Fiddleneck, large-flowered	Amsinckia grandiflora	\$13,907	\$0
Gilia, Monterey	Gilia tenuiflora ssp. arenaria	\$13,907	\$0
Grass, Tennessee yellow-eyed	Xyris tennesseensis	\$2,000	\$0
Haha	Cyanea acuminata	\$45,862	\$0
Haha	Cyanea grimesiana ssp. obatae	\$107,852	\$0
Haha	Cyanea humboldtiana	\$45,862	\$0
Haha	Cyanea koolauensis	\$45,862	\$0
Haha	Cyanea longiflora	\$107,852	\$0
Haha	Cyanea stjohnii	\$45,862	\$0
Haha	Cyanea superba	\$107,852	\$0
Ha`iwale	Cyrtandra dentata	\$107,852	\$0
Ha`iwale	Cyrtandra subumbellata	\$45,862	\$0
Ha`iwale	Cyrtandra viridiflora	\$45,862	\$0
Honohono	Haplostachys haplostachya	\$231,588	\$0
Howellia, water	Howellia aquatilis	\$60,000	\$0
Kamakahala	Labordia cyrtandrae	\$45,862	\$0
Kamanomano	Cenchrus agrimonioides	\$107,852	\$0
Kio`ele	Hedyotis coriacea	\$231,588	\$0
Kolea	Myrsine juddii	\$45,862	\$0
Kuahiwi laukahi	Plantago princeps	\$45,862	\$0
Kulu`i	Nototrichium humile	\$107,852	\$0
Lau `ehu	Panicum niihauense	\$100	\$0
Loosestrife, rough-leaved	Lysimachia asperulaefolia	\$179,718	\$0
Lo`ulu	Pritchardia kaalae	\$107,852	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Lupine, Kincaid's	Lupinus sulphureus (=oreganus) ssp. kincaidii (=var. kincaidii)	\$2,486	\$0
Mahoe	Alectryon macrococcus	\$107,852	\$0
Ma`o hau hele, (=native yellow hibiscus)	Hibiscus brackenridgei	\$107,852	\$0
Mehamehame	Flueggea neowawraea	\$107,852	\$0
Milk-vetch, Lane Mountain	Astragalus jaegerianus	\$214,000	\$0
Nanu	Gardenia mannii	\$45,862	\$0
Na`ena`e	Dubautia herbstobatae	\$107,852	\$0
Nehe	Lipochaeta tenuifolia	\$107,852	\$0
Nioi	Eugenia koolauensis	\$70,862	\$0
No common name	Abutilon sandwicense	\$45,862	\$0
No common name	Alsinidendron obovatum	\$107,852	\$0
No common name	Alsinidendron trinerve	\$45,862	\$0
No common name	Cyanea (=Rollandia) crispa	\$45,862	\$0
No common name	Hedyotis degeneri	\$107,852	\$0
No common name	Hedyotis parvula	\$107,852	\$0
No common name	Hesperomannia arborescens	\$45,862	\$0
No common name	Hesperomannia arbuscula	\$107,852	\$0
No common name	Lipochaeta venosa	\$231,588	\$0
No common name	Lobelia gaudichaudii ssp. koolauensis	\$45,862	\$0
No common name	Neraudia angulata	\$107,852	\$0
No common name	Neraudia ovata	\$231,588	\$0
No common name	Phyllostegia hirsuta	\$45,862	\$0
No common name	Phyllostegia kaalaensis	\$107,852	\$0
No common name	Phyllostegia mollis	\$45,862	\$0
No common name	Sanicula mariversa	\$107,852	\$0
No common name	Sanicula purpurea	\$45,862	\$0
No common name	Schiedea hookeri	\$45,862	\$0
No common name	Schiedea kaalae	\$107,852	\$0
No common name	Schiedea nuttallii	\$107,852	\$0
No common name	Silene hawaiiensis	\$231,588	\$0
No common name	Silene lanceolata	\$231,588	\$0
No common name	Spermolepis hawaiiensis	\$339,440	\$0
No common name	Stenogyne angustifolia var. angustifolia	\$231,588	\$0
No common name	Stenogyne kanehoana	\$45,862	\$0
No common name	Tetramolopium arenarium	\$231,588	\$0
No common name	Tetramolopium filiforme	\$107,852	\$0
No common name	Vigna o-wahuensis	\$231,588	\$0
No common name	Viola oahuensis	\$45,862	\$0
Oha	Delissea subcordata	\$107,852	\$0
Paintbrush, golden	Castilleja levisecta	\$100,000	\$0
Palo de rosa	Ottoschulzia rhodoxylon	\$10,000	\$0
Pamakani	Viola chamissoniana ssp. chamissoniana	\$107,852	\$0
Pennyroyal, Todsen's	Hedeoma todsenii	\$15,000	\$0
Piperia, Yadon's	Piperia yadonii	\$74,000	\$0
Popolo ku mai	Solanum incompletum	\$231,588	\$0
Potato-bean, Price's	Apios priceana	\$135,000	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Po`e	Portulaca sclerocarpa	\$231,588	\$0
Spineflower, Monterey	Chorizanthe pungens var. pungens	\$13,907	\$0
Spineflower, Robust (incl. Scotts Valley)	Chorizanthe robusta (incl. vars. robusta and hartwegii)	\$13,907	\$0
Sumac, Michaux's	Rhus michauxii	\$179,365	\$0
Sunburst, Hartweg's golden	Pseudobahia bahiifolia	\$13,907	\$0
Sunburst, San Joaquin adobe	Pseudobahia peirsonii	\$13,907	\$0
Thistle, Chorro Creek bog	Cirsium fontinale var. obispoense	\$29,000	\$0
Trillium, relict	Trillium reliquum	\$82,200	\$0
Water-umbel, Huachuca	Lilaeopsis schaffneriana var. recurva	\$182,000	\$0
Wooly-threads, San Joaquin	Monolopia (=Lembertia) congdonii	\$13,907	\$0
`Akoko	Chamaesyce celastroides var. kaenana	\$107,852	\$0
`Akoko	Chamaesyce herbstii	\$107,852	\$0
`Akoko	Chamaesyce rockii	\$45,862	\$0
Flowering Plants Total		\$9,280,269	\$0
Ferns and Allies			
No common name	Asplenium fragile var. insulare	\$231,588	\$0
No common name	Pteris lidgatei	\$45,862	\$0
Quillwort, Louisiana	Isoetes louisianensis	\$87,602	\$0
Wawae`iole	Lycopodium (=Phlegmariurus) nutans	\$45,862	\$0
Ferns and Allies Total		\$410,914	\$0
Other ESA Expenses not including Foreign Species		\$10,460,521	\$0
Expenses from Foreign Species		\$0	\$0
Total Other ESA Expenses		\$10,460,521	\$0
All Species Total		\$40,377,748	\$0

**DOD Defense Logistics Agency FY05** 

res Land Expendit	ures
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\$0	\$0
\$0	\$0
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**DOD Defense Logistics Agency FY06** 

Common Name	Scientific Name	General Expenditures	Land Expenditures
Insects			
Butterfly, Palos Verdes blue	Glaucopsyche lygdamus palosverdesensis	\$160,000	\$0
Insects Total		\$160,000	\$0
Expenses from Foreign Species		\$0	\$0
Total Other ESA Expenses		\$0	\$0
All Species Total		\$160,000	\$0

**DOD Marine Corps FY05** 

Common Name	Scientific Name	General Expenditures	Land Expenditures
Mammals			
Kangaroo rat, Stephens'	Dipodomys stephensi (incl. D. cascus)	\$31,846	\$0
Manatee, West Indian	Trichechus manatus	\$1,958	\$0
Mouse, Pacific pocket	Perognathus longimembris pacificus	\$31,846	\$0
Pronghorn, Sonoran	Antilocapra americana sonoriensis	\$30,000	\$0
Seal, Hawaiian monk	Monachus schauinslandi	\$525	\$0
Whale, humpback	Megaptera novaeangliae	\$2,100	\$0
Whale, right	Balaena glacialis (incl. australis)	\$1,958	\$0
Mammals Total		\$100,233	\$0
Birds			
Coot, Hawaiian	Fulica americana alai	\$15,750	\$0
Duck, Hawaiian (=koloa)	Anas wyvilliana	\$15,700	\$0
Eagle, bald, lower 48 States	Haliaeetus leucocephalus	\$80,496	\$0
Flycatcher, southwestern willow	Empidonax traillii extimus	\$271,521	\$0
Gnatcatcher, coastal California	Polioptila californica californica	\$108,588	\$0
Moorhen, Hawaiian common	Gallinula chloropus sandvicensis	\$2,250	\$0
Pelican, brown except U.S. Atlantic coast, FL, AL	Pelecanus occidentalis	\$24,347	\$0
Plover, piping except Great Lakes watershed	Charadrius melodus	\$9,858	\$0
Plover, western snowy Pacific coastal pop.	Charadrius alexandrinus nivosus	\$213,912	\$0
Rail, light-footed clapper U.S.A. only	Rallus longirostris levipes	\$24,346	\$0
Stilt, Hawaiian	Himantopus mexicanus knudseni	\$15,700	\$0
Stork, wood, AL, FL, GA, SC	Mycteria americana	\$1,000	\$0
Tern, California least	Sterna antillarum browni	\$316,149	\$0
Woodpecker, red-cockaded	Picoides borealis	\$588,970	\$0
Birds Total		\$1,688,587	\$0
Reptiles			
Alligator, American	Alligator mississippiensis	\$500	\$0
Sea turtle, green except where endangered	Chelonia mydas	\$3,150	\$0
Sea turtle, loggerhead	Caretta caretta	\$106,316	\$0
Tortoise, desert outside/taken from Sonoran Desert	Gopherus agassizii	\$438,000	\$0
Tortoise, gopher W of of Mobile/Tombigbee Rs.	Gopherus polyphemus	\$500	\$0
Reptiles Total		\$548,466	\$0
Amphibians			
Salamander, flatwoods	Ambystoma cingulatum	\$5,765	\$0
Toad, arroyo (=arroyo southwestern)	Bufo californicus (=microscaphus)	\$174,191	\$0
Amphibians Total		\$179,956	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Fishes			
Goby, tidewater, Entire	Eucyclogobius newberryi	\$201,859	\$0
Steelhead, Central Valley CA	Oncorhynchus (=Salmo) mykiss	\$24,347	\$0
Fishes Total		\$226,206	\$0
Crustaceans			
Fairy shrimp, Riverside	Streptocephalus woottoni	\$290,333	\$0
Fairy shrimp, San Diego	Branchinecta sandiegonensis	\$106,542	\$0
Crustaceans Total		\$396,875	\$0
Flowering Plants			
Amaranth, seabeach	Amaranthus pumilus	\$21,155	\$0
Brodiaea, thread-leaved	Brodiaea filifolia	\$31,846	\$0
Button-celery, San Diego	Eryngium aristulatum var. parishii	\$90,412	\$0
Chaffseed, American	Schwalbea americana	\$2,500	\$0
Harperella	Ptilimnium nodosum	\$600	\$0
Loosestrife, rough-leaved	Lysimachia asperulaefolia	\$23,433	\$0
Manzanita, Del Mar	Arctostaphylos glandulosa ssp. crassifolia	\$49,999	\$0
Mesa-mint, San Diego	Pogogyne abramsii	\$58,566	\$0
Monardella, willowy	Monardella linoides ssp. viminea	\$11,561	\$0
Navarretia, spreading	Navarretia fossalis	\$90,412	\$0
Orcutt grass, California	Orcuttia californica	\$58,566	\$0
Pogonia, small whorled	Isotria medeoloides	\$8,400	\$0
Pondberry	Lindera melissifolia	\$6,839	\$0
Flowering Plants Total		\$454,289	\$0
Expenses from Foreign Species		\$0	\$0
Total Other ESA Expenses		\$0	\$0
All Species Total		\$3,594,612	\$0

**DOD Marine Corps FY06** 

Common Name	Scientific Name	General Expenditures	Land Expenditures
Mammals			
Kangaroo rat, Stephens'	Dipodomys stephensi (incl. D. cascus)	\$142,907	\$0
Mouse, Pacific pocket	Perognathus longimembris pacificus	\$117,399	\$0
Pronghorn, Sonoran	Antilocapra americana sonoriensis	\$116,000	\$0
Seal, Hawaiian monk	Monachus schauinslandi	\$551	\$0
Whale, humpback	Megaptera novaeangliae	\$2,205	\$0
Mammals Total		\$379,062	\$0
Birds			
Coot, Hawaiian	Fulica americana alai	\$16,538	\$0
Duck, Hawaiian (=koloa)	Anas wyvilliana	\$16,485	\$0
Eagle, bald lower 48 States	Haliaeetus leucocephalus	\$12,632	\$0
Flycatcher, southwestern willow	Empidonax traillii extimus	\$366,347	\$0
Gnatcatcher, coastal California	Polioptila californica californica	\$479,650	\$0
Moorhen, Hawaiian common	Gallinula chloropus sandvicensis	\$3,375	\$0
Plover, piping except Great Lakes watershed	Charadrius melodus	\$16,917	\$0
Plover, western snowy Pacific coastal pop.	Charadrius alexandrinus nivosus	\$218,635	\$0
Rail, light-footed clapper U.S.A. only	Rallus longirostris levipes	\$54,188	\$0
Stilt, Hawaiian	Himantopus mexicanus knudseni	\$16,485	\$0
Tern, California least	Sterna antillarum browni	\$249,070	\$0
Vireo, least Bell's	Vireo bellii pusillus	\$366,347	\$0
Woodpecker, red-cockaded	Picoides borealis	\$425,521	\$0
Birds Total		\$2,242,190	\$0
Reptiles			
Sea turtle, green except where endangered	Chelonia mydas	\$3,308	\$0
Sea turtle, loggerhead	Caretta caretta	\$119,777	\$0
Tortoise, desert U.S.A., except in Sonoran Desert	Gopherus agassizii	\$50,293	\$0
Reptiles Total		\$173,378	\$0
•			
Amphibians			
Salamander, flatwoods	Ambystoma cingulatum	\$57,220	\$0
Toad, arroyo (=arroyo southwestern)	Bufo californicus (=microscaphus)	\$339,875	\$0
Amphibians Total		\$397,095	\$0
		'	
Fishes			
Goby, tidewater, entire	Eucyclogobius newberryi	\$127,307	\$0
Fishes Total		\$127,307	\$0
Crustaceans			
Fairy shrimp, Riverside	Streptocephalus woottoni	\$284,092	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Fairy shrimp, San Diego	Branchinecta sandiegonensis	\$289,605	\$0
Crustaceans Total		\$573,697	\$0
Flowering Plants			
Amaranth, seabeach	Amaranthus pumilus	\$33,833	\$0
Brodiaea, thread-leaved	Brodiaea filifolia	\$73,382	\$0
Button-celery, San Diego	Eryngium aristulatum var. parishii	\$91,647	\$0
Chaffseed, American	Schwalbea americana	\$500	\$0
Loosestrife, rough-leaved	Lysimachia asperulaefolia	\$40,600	\$0
Mesa-mint, San Diego	Pogogyne abramsii	\$8,950	\$0
Monardella, willowy	Monardella linoides ssp. viminea	\$132,878	\$0
Navarretia, spreading	Navarretia fossalis	\$91,647	\$0
Orcutt grass, California	Orcuttia californica	\$8,950	\$0
Pogonia, small whorled	Isotria medeoloides	\$21,120	\$0
Pondberry	Lindera melissifolia	\$18,395	\$0
Flowering Plants Total		\$521,902	\$0
Other ESA Expenses not including Foreign Species		\$431,863	\$0
Expenses from Foreign Species		\$0	\$0
Total Other ESA Expenses		\$431,863	\$0
All Species Total		\$4,846,494	\$0

# **DOD Navy FY05**

Common Name	Scientific Name	General Expenditures	Land Expenditures
Mammals			
Bat, Indiana	Myotis sodalis	\$5,000	\$0
Kangaroo rat, Fresno	Dipodomys nitratoides exilis	\$20,000	\$0
Kangaroo rat, Stephens'	Dipodomys stephensi (incl. D. cascus)	\$31,385	\$0
Kangaroo rat, Tipton	Dipodomys nitratoides nitratoides	\$20,000	\$0
Lynx, Canada lower 48 States DPS	Lynx canadensis	\$1,000	\$0
Manatee, West Indian	Trichechus manatus	\$32,771	\$0
Seal, Hawaiian monk	Monachus schauinslandi	\$15,620	\$0
Whale, humpback	Megaptera novaeangliae	\$114,556	\$0
Mammals Total		\$240,332	\$0
Birds			,
Coot, Hawaiian	Fulica americana alai	\$16,150	\$0
Duck, Hawaiian (=koloa)	Anas wyvilliana	\$16,150	\$0
Eagle, bald, lower 48 States	Haliaeetus leucocephalus	\$219,875	\$0
Gnatcatcher, coastal California	Polioptila californica californica	\$31,961	\$0
Moorhen, Hawaiian common	Gallinula chloropus sandvicensis	\$16,150	\$0
Moorhen, Mariana common	Gallinula chloropus guami	\$20,000	\$0
Murrelet, marbled, CA, OR, WA	Brachyramphus marmoratus	\$350,000	\$0
Pelican, brown except U.S. Atlantic coast, FL, AL	Pelecanus occidentalis	\$6,250	\$0
Plover, western snowy Pacific coastal pop.	Charadrius alexandrinus nivosus	\$576,045	\$0
Rail, light-footed clapper, U.S.A. only	Rallus longirostris levipes	\$86,095	\$0
Shrike, San Clemente loggerhead	Lanius Iudovicianus mearnsi	\$1,739,708	\$0
Sparrow, San Clemente sage	Amphispiza belli clementeae	\$156,388	\$0
Stilt, Hawaiian	Himantopus mexicanus knudseni	\$16,150	\$0
Stork, wood, AL, FL, GA, SC	Mycteria americana	\$31,457	\$0
Swiftlet, Mariana gray	Aerodramus vanikorensis bartschi	\$114,000	\$0
Tern, California least	Sterna antillarum browni	\$724,553	\$0
Tern, least, interior pop.	Sterna antillarum	\$18,001	\$0
Vireo, least Bell's	Vireo bellii pusillus	\$36,165	\$0
Woodpecker, red-cockaded	Picoides borealis	\$52,000	\$0
Birds Total		\$4,227,098	\$0
Davida			
Reptiles		**	
Alligator, American	Alligator mississippiensis	\$8,875	\$0
Lizard, Island night	Xantusia riversiana	\$26,866	\$0
Sea turtle, green FL, Mexico nesting pops.	Chelonia mydas	\$2,500	\$0
Sea turtle, green except where endangered	Chelonia mydas	\$23,120	\$0
Sea turtle, hawksbill	Eretmochelys imbricata	\$10,000	\$0
Sea turtle, Kemp's ridley	Lepidochelys kempii	\$10,000	\$0
Sea turtle, leatherback	Dermochelys coriacea	\$10,000	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Sea turtle, loggerhead	Caretta caretta	\$10,000	\$0
Snake, eastern indigo	Drymarchon corais couperi	\$35,550	\$0
Tortoise, gopher W of of Mobile/Tombigbee Rs.	Gopherus polyphemus	\$30,360	\$0
Reptiles Total		\$167,271	\$0
Amphibians			
Salamander, flatwoods	Ambystoma cingulatum	\$12,500	\$0
Toad, arroyo (=arroyo southwestern)	Bufo californicus (=microscaphus)	\$86,885	\$0
Amphibians Total		\$99,385	\$0
Fishes			
Salmon, chinook, Puget Sound	Oncorhynchus (=Salmo) tshawytscha	\$350,000	\$0
Salmon, chum, Columbia R.	Oncorhynchus (=Salmo) keta	\$350,000	\$0
Trout, bull U.S.A., conterminous, lower 48 states	Salvelinus confluentus	\$350,000	\$0
Fishes Total		\$1,050,000	\$0
Insects			
Butterfly, Palos Verdes blue	Glaucopsyche lygdamus palosverdesensis	\$150,000	\$0
Insects Total		\$150,000	\$0
Flowering Plants			
Ambrosia, south Texas	Ambrosia cheiranthifolia	\$1,000	\$0
Beaked-rush, Knieskern's	Rhynchospora knieskernii	\$700	\$0
Bird's-beak, salt marsh	Cordylanthus maritimus ssp. maritimus	\$9,000	\$0
Broom, San Clemente Island	Lotus dendroideus ssp. traskiae	\$18,500	\$0
Bush-mallow, San Clemente Island	Malacothamnus clementinus	\$18,500	\$0
Indian paintbrush, San Clemente Island	Castilleja grisea	\$18,500	\$0
Kulu`i	Nototrichium humile	\$3,789	\$0
Larkspur, San Clemente Island	Delphinium variegatum ssp. kinkiense	\$18,500	\$0
Mehamehame	Flueggea neowawraea	\$3,789	\$0
Nehe	Lipochaeta lobata var. leptophylla	\$3,789	\$0
No common name	Abutilon sandwicense	\$17,757	\$0
No common name	Hedyotis parvula	\$1,560	\$0
No common name	Lobelia niihauensis	\$1,560	\$0
No common name	Neraudia angulata	\$1,560	\$0
No common name	Schiedea hookeri	\$1,560	\$0
No common name	Spermolepis hawaiiensis	\$1,560	\$0
No common name	Tetramolopium filiforme	\$1,560	\$0
Pamakani	Viola chamissoniana ssp. chamissoniana	\$1,560	\$0
Rockcress, Santa Cruz Island	Sibara filifolia	\$18,500	\$0
Woodland-star, San Clemente Island	Lithophragma maximum	\$18,500	\$0
`Akoko	Chamaesyce kuwaleana	\$1,560	\$0
`Anaunau	Lepidium arbuscula	\$1,560	\$0
Flowering Plants Total		\$164,864	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Ferns and Allies			
lhi`ihi	Marsilea villosa	\$15,000	\$0
No common name	Diellia unisora	\$1,560	\$0
Ferns and Allies Total		\$16,560	\$0
Expenses from Foreign Species		\$0	\$0
Total Other ESA Expenses		\$0	\$0
All Species Total		\$6,115,510	\$0

**DOD Navy FY06** 

Common Name	Scientific Name	General Expenditures	Land Expenditures
Mammals			
Bat, Indiana	Myotis sodalis	\$5,000	\$0
Kangaroo rat, Fresno	Dipodomys nitratoides exilis	\$40,000	\$0
Kangaroo rat, Stephens'	Dipodomys stephensi (incl. D. cascus)	\$74,000	\$0
Manatee, West Indian	Trichechus manatus	\$32,221	\$0
Rabbit, Lower Keys marsh	Sylvilagus palustris hefneri	\$155,000	\$0
Seal, Hawaiian monk	Monachus schauinslandi	\$15,950	\$0
Whale, humpback	Megaptera novaeangliae	\$106,750	\$0
Whale, right	Balaena glacialis (incl. australis)	\$2,500	\$0
Mammals Total		\$431,421	\$0
Birds			
Albatross, short-tailed	Phoebastria (=Diomedea) albatrus	\$267	\$0
Bobwhite, masked (quail)	Colinus virginianus ridgwayi	\$2,500	\$0
Coot, Hawaiian	Fulica americana alai	\$22,750	\$0
Duck, Hawaiian (=koloa)	Anas wyvilliana	\$22,750	\$0
Eagle, bald, lower 48 States	Haliaeetus leucocephalus	\$176,075	\$0
Elepaio, Oahu	Chasiempis sandwichensis ibidis	\$90,000	\$0
Gnatcatcher, coastal California	Polioptila californica californica	\$393,899	\$0
Goose, Hawaiian	Branta (=Nesochen) sandvicensis	\$5,750	\$0
Moorhen, Hawaiian common	Gallinula chloropus sandvicensis	\$22,750	\$0
Pelican, brown except U.S. Atlantic coast, FL, AL	Pelecanus occidentalis	\$14,600	\$0
Plover, western snowy Pacific coastal pop.	Charadrius alexandrinus nivosus	\$349,155	\$0
Rail, light-footed clapper, U.S.A. only	Rallus longirostris levipes	\$190,000	\$0
Shrike, San Clemente loggerhead	Lanius Iudovicianus mearnsi	\$1,739,708	\$0
Sparrow, San Clemente sage	Amphispiza belli clementeae	\$156,388	\$0
Stilt, Hawaiian	Himantopus mexicanus knudseni	\$22,750	\$0
Stork, wood, AL, FL, GA, SC	Mycteria americana	\$15,252	\$0
Tern, California least	Sterna antillarum browni	\$464,817	\$0
Towhee, Inyo California	Pipilo crissalis eremophilus	\$40,000	\$0
Vireo, least Bell's	Vireo bellii pusillus	\$36,000	\$0
Woodpecker, red-cockaded	Picoides borealis	\$52,000	\$0
Birds Total		\$3,817,411	\$0
Reptiles			
Lizard, Island night	Xantusia riversiana	\$13,200	\$0
Sea turtle, green except where endangered	Chelonia mydas	\$13,975	\$0
Sea turtle, loggerhead	Caretta caretta	\$1,500	\$0
Tortoise, desert U.S.A., except in Sonoran Desert	Gopherus agassizii	\$40,000	\$0
Tortoise, gopher W of of Mobile/Tombigbee Rs.	Gopherus polyphemus	\$39,800	\$0
Reptiles Total		\$108,475	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Amphibians			
Salamander, flatwoods	Ambystoma cingulatum	\$62,720	\$0
Toad, arroyo (=arroyo southwestern)	Bufo californicus (=microscaphus)	\$20,000	\$0
Amphibians Total		\$82,720	\$0
Fishes			
Chub, Mohave tui	Gila bicolor mohavensis	\$50,000	\$0
Salmon, chinook, Puget Sound	Oncorhynchus (=Salmo) tshawytscha	\$40,000	\$0
Salmon, chum, Columbia R.	Oncorhynchus (=Salmo) keta	\$40,000	\$0
Fishes Total		\$130,000	\$0
Snails			
Snails, Oahu tree	Achatinella spp.	\$30,000	\$0
Snails Total		\$30,000	\$0
Flowering Plants			
Beaked-rush, Knieskern's	Rhynchospora knieskernii	\$700	\$0
Bird's-beak, salt marsh	Cordylanthus maritimus ssp. maritimus	\$24,000	\$0
Broom, San Clemente Island	Lotus dendroideus ssp. traskiae	\$9,655	\$0
Bush-mallow, San Clemente Island	Malacothamnus clementinus	\$9,655	\$0
Gilia, Monterey	Gilia tenuiflora ssp. arenaria	\$3,725	\$0
Indian paintbrush, San Clemente Island	Castilleja grisea	\$9,655	\$0
Ko`oloa`ula	Abutilon menziesii	\$1,500	\$0
Kulu`i	Nototrichium humile	\$10,000	\$0
Larkspur, San Clemente Island	Delphinium variegatum ssp. kinkiense	\$9,655	\$0
Mehamehame	Flueggea neowawraea	\$10,000	\$0
Nehe	Lipochaeta lobata var. leptophylla	\$10,000	\$0
No common name	Abutilon sandwicense	\$10,000	\$0
No common name	Bonamia menziesii	\$10,000	\$0
Piperia, Yadon's	Piperia yadonii	\$3,725	\$0
Pondberry	Lindera melissifolia	\$21,395	\$0
Pu`uka`a	Cyperus trachysanthos	\$8,000	\$0
Rockcress, Santa Cruz Island	Sibara filifolia	\$9,655	\$0
Spineflower, Monterey	Chorizanthe pungens var. pungens	\$3,725	\$0
Spineflower, Orcutt's	Chorizanthe orcuttiana	\$56,528	\$0
Woodland-star, San Clemente Island	Lithophragma maximum	\$9,655	\$0
Flowering Plants Total		\$231,228	\$0
Ferns and Allies			
lhi`ihi	Marsilea villosa	\$15,000	\$0
Ferns and Allies Total		\$15,000	\$0
Expenses from Foreign Species		\$0	\$0
Total Other ESA Expenses		\$0	\$0
All Species Total		\$4,846,255	\$0

### **DOE Bonneville Power Administration FY05**

Common Name	Scientific Name	General Expenditures	Land Expenditures
Fishes			
Salmon, chinook, fall Snake R.	Oncorhynchus (=Salmo) tshawytscha	\$6,891,589	\$0
Salmon, chinook, spring/summer Snake R.	Oncorhynchus (=Salmo) tshawytscha	\$19,544,552	\$769,904
Salmon, chinook, lower Columbia R.	Oncorhynchus (=Salmo) tshawytscha	\$2,604,839	\$0
Salmon, chinook, upper Willamette R.	Oncorhynchus (=Salmo) tshawytscha	\$1,866,634	\$0
Salmon, chinook, spring upper Columbia R.	Oncorhynchus (=Salmo) tshawytscha	\$5,401,484	\$0
Salmon, chum, Columbia R.	Oncorhynchus (=Salmo) keta	\$2,402,180	\$0
Salmon, sockeye U.S.A. (Snake River, ID stock wherever found.)	Oncorhynchus (=Salmo) nerka	\$5,332,222	\$0
Steelhead, Snake R. Basin	Oncorhynchus (=Salmo) mykiss	\$12,292,784	\$764,842
Steelhead, lower Columbia R.	Oncorhynchus (=Salmo) mykiss	\$4,805,969	\$0
Steelhead, upper Columbia R. Basin	Oncorhynchus (=Salmo) mykiss	\$4,668,170	\$0
Steelhead, upper Willamette R.	Oncorhynchus (=Salmo) mykiss	\$1,866,634	\$0
Steelhead, middle Columbia R.	Oncorhynchus (=Salmo) mykiss	\$19,083,598	\$68,998
Sturgeon, white U.S.A. (ID, MT), Canada (B.C.), Kootenai R. system	Acipenser transmontanus	\$6,446,457	\$0
Trout, bull U.S.A., conterminous, lower 48 states	Salvelinus confluentus	\$24,252,647	\$833,614
Fishes Total		\$117,459,759	\$2,437,358
Other ESA Expenses not including Foreign Species		\$292,900,000	\$0
Expenses from Foreign Species		\$0	\$0
Total Other ESA Expenses		\$292,900,000	\$0
All Species Total		\$410,359,759	\$2,437,358

# **DOE Bonneville Power Administration FY06**

Common Name	Scientific Name	General Expenditures	Land Expenditures
Fishes			
Salmon, chinook, fall Snake R.	Oncorhynchus (=Salmo) tshawytscha	\$9,620,566	\$22,115
Salmon, chinook, spring/summer Snake R.	Oncorhynchus (=Salmo) tshawytscha	\$17,875,881	\$25,248
Salmon, chinook, lower Columbia R.	Oncorhynchus (=Salmo) tshawytscha	\$7,003,036	\$22,115
Salmon, chinook, upper Willamette R.	Oncorhynchus (=Salmo) tshawytscha	\$4,948,383	\$124,325
Salmon, chinook, spring upper Columbia R.	Oncorhynchus (=Salmo) tshawytscha	\$6,905,531	\$124,325
Salmon, chum, Columbia R.	Oncorhynchus (=Salmo) keta	\$4,067,416	\$1,000
Salmon, coho, Lower Columbia River	Oncorhynchus (=Salmo) kisutch	\$6,006,321	\$1,000
Salmon, sockeye U.S.A. (Snake River, ID stock wherever found.)	Oncorhynchus (=Salmo) nerka	\$7,030,906	\$1,000
Steelhead, Snake R. Basin	Oncorhynchus (=Salmo) mykiss	\$9,704,222	\$1,000
Steelhead, lower Columbia R.	Oncorhynchus (=Salmo) mykiss	\$5,136,149	\$1,000
Steelhead, upper Columbia R. Basin	Oncorhynchus (=Salmo) mykiss	\$5,911,394	\$103,210
Steelhead, upper Willamette R.	Oncorhynchus (=Salmo) mykiss	\$3,657,149	\$1,000
Steelhead, middle Columbia R.	Oncorhynchus (=Salmo) mykiss	\$15,426,116	\$1,000
Sturgeon, white U.S.A. (ID, MT), Canada (B.C.), Kootenai R. system	Acipenser transmontanus	\$4,887,316	\$0
Trout, bull U.S.A., conterminous, lower 48 states	Salvelinus confluentus	\$10,188,897	\$6,100,000
Trout, Lahontan cutthroat	Oncorhynchus clarki henshawi	\$1,056,921	\$0
Fishes Total		\$119,426,204	\$6,528,338
Other ESA Expenses not including Foreign Species		\$565,600,000	\$0
Expenses from Foreign Species		\$0	\$0
Total Other ESA Expenses		\$565,600,000	\$0
All Species Total		\$685,026,204	\$6,528,338

# **DOE Southwestern Power Administration FY05**

Common Name	Scientific Name	General Expenditures	Land Expenditures
Birds			
Eagle, bald, lower 48 States	Haliaeetus leucocephalus	\$5,988	\$0
Tern, least, interior pop.	Sterna antillarum	\$20,987	\$0
Birds Total		\$26,975	\$0
Insects			
Beetle, American burying	Nicrophorus americanus	\$3,750	\$0
Insects Total		\$3,750	\$0
Flowering Plants			
Bladderpod, Missouri	Lesquerella filiformis	\$11,550	\$0
Flowering Plants Total		\$11,550	\$0
Expenses from Foreign Species		\$0	\$0
Total Other ESA Expenses		\$0	\$0
All Species Total		\$42,275	\$0

### **DOE Southwestern Power Administration FY06**

Common Name	Scientific Name	General Expenditures	Land Expenditures
Mammals			
Bat, gray	Myotis grisescens	\$3,555	\$0
Bat, Indiana	Myotis sodalis	\$1,422	\$0
Mammals Total		\$4,977	\$0
Birds			
Crane, whooping, except where EXPN	Grus americana	\$237	\$0
Eagle, bald, lower 48 States	Haliaeetus leucocephalus	\$3,081	\$0
Plover, piping except Great Lakes watershed	Charadrius melodus	\$711	\$0
Tern, least, interior pop.	Sterna antillarum	\$12,948	\$0
Birds Total		\$16,977	\$0
Fishes			
Cavefish, Ozark	Amblyopsis rosae	\$1,422	\$0
Darter, Niangua	Etheostoma nianguae	\$711	\$0
Madtom, Neosho	Noturus placidus	\$237	\$0
Shiner, Arkansas River	Noturus piaciuus	φ231	
Arkansas R. Basin	Notropis girardi	\$474	\$0
Fishes Total		\$2,844	\$0
Clams			
Mucket, pink (pearlymussel)	Lampsilis abrupta	\$237	\$0
Mussel, scaleshell	Leptodea leptodon	\$474	\$0
Pearlymussel, Curtis	Epioblasma florentina curtisii	\$237	\$0
Clams Total		\$948	\$0
Incorto			
Insects	Nievenhause americanus	P4 405	ФО
Beetle, American burying	Nicrophorus americanus	\$1,185	\$0
Insects Total		\$1,185	\$0
Crustaceans			
Crayfish, cave	Cambarus aculabrum	\$237	\$0
Crustaceans Total		\$237	0
Flowering Plants			
Aster, decurrent false	Boltonia decurrens	\$237	\$0
Bladderpod, Missouri	Lesquerella filiformis	\$237	\$0
Clover, running buffalo	Trifolium stoloniferum	\$948	\$0
Milkweed, Mead's	Asclepias meadii	\$474	\$0
No common name	Geocarpon minimum	\$711	\$0
Orchid, western prairie fringed	Platanthera praeclara	\$237	\$0
Sneezeweed, Virginia	Helenium virginicum	\$237	\$0
Flowering Plants Total		\$3,081	\$0
Expenses from Foreign Species		\$0	\$0
Total Other ESA Expenses		\$0	\$0
All Species Total		\$30,249	\$0

### **DOE Western Area Power Administration FY05**

Common Name	Scientific Name	General Expenditures	Land Expenditures
Mammals			
Ferret, black-footed entire population, except where EXPN	Mustela nigripes	\$8,500	\$0
Lynx, Canada, lower 48 States DPS	Lynx canadensis	\$1,500	\$0
Mouse, Preble's meadow jumping Colorado	Zapus hudsonius preblei	\$3,000	\$0
Mammals Total		\$13,000	\$0
Birds			
Crane, whooping, except where EXPN	Grus americana	\$2,500	\$0
Eagle, bald, lower 48 States	Haliaeetus leucocephalus	\$11,000	\$0
Flycatcher, southwestern willow	Empidonax traillii extimus	\$3,400	\$0
Plover, piping except Great Lakes watershed	Charadrius melodus	\$2,500	\$0
Tern, least, interior pop.	Sterna antillarum	\$2,500	\$0
Birds Total		\$21,900	\$0
A			
Amphibians	Dufa to act of the metantians	<b>#4.000</b>	Ф.
Toad, Wyoming	Bufo baxteri (=hemiophrys)	\$1,000	\$0
Amphibians Total		\$1,000	\$0
Fishes			
Chub, bonytail, entire	Gila elegans	\$445,800	\$0
Chub, humpback, entire	Gila cypha	\$2,699,400	\$0
Pikeminnow (=squawfish), Colorado except Salt and Verde R. drainages, AZ	Ptychocheilus lucius	\$1,557,800	\$0
Sturgeon, pallid	Scaphirhynchus albus	\$345,000	\$0
Sucker, razorback, entire	Xyrauchen texanus	\$1,780,200	\$0
Fishes Total		\$6,828,200	\$0
Snails			
Ambersnail, Kanab	Oxyloma haydeni kanabensis	\$88,400	\$0
Snails Total		\$88,400	\$0
Insects			
Beetle, valley elderberry longhorn	Desmocerus californicus dimorphus	\$500,000	\$0
Insects Total	255ooci uo vainorinious annoi prius	\$500,000	\$0
		4000,000	ΨΟ
Flowering Plants			
Butterfly plant, Colorado	Gaura neomexicana var. coloradensis	\$2,000	\$0
Ladies'-tresses, Ute	Spiranthes diluvialis	\$4,000	\$0
Milk-vetch, Osterhout	Astragalus osterhoutii	\$1,000	\$0
Penstemon, blowout	Penstemon haydenii	\$1,000	\$0
Flowering Plants Total		\$8,000	\$0
Other ESA Expenses not including Foreign Species		\$73,500	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Expenses from Foreign Species		\$0	\$0
Total Other ESA Expenses		\$73,500	\$0
All Species Total		\$7,534,000	\$0

# **DOE Western Area Power Administration FY06**

Common Name	Scientific Name	General Expenditures	Land Expenditures
Mammals			
Fox, San Joaquin kit	Vulpes macrotis mutica	\$700	\$0
Lynx, Canada, lower 48 States DPS	Lynx canadensis	\$1,000	\$0
Mammals Total		\$1,700	\$0
Birds			
Flycatcher, southwestern willow	Empidonax traillii extimus	\$3,000	\$0
Owl, northern spotted	Strix occidentalis caurina	\$45,100	\$0
Plover, piping except Great Lakes watershed	Charadrius melodus	\$18,700	\$0
Tern, least, interior pop.	Sterna antillarum	\$18,700	\$0
Birds Total		\$85,500	\$0
Reptiles			
Tortoise, desert U.S.A., except in Sonoran Desert	Gopherus agassizii	\$268,000	\$0
Reptiles Total		\$268,000	\$0
Amphibians			
Frog, California red-legged subspecies range clarified	Rana aurora draytonii	\$200	\$0
Amphibians Total		\$200	\$0
Fishes			
Chub, bonytail, entire	Gila elegans	\$493,500	\$0
Chub, humpback, entire	Gila cypha	\$2,969,500	\$0
Pikeminnow (=squawfish), Colorado except Salt and Verde R. drainages, AZ	Ptychocheilus lucius	\$1,714,500	\$0
Sturgeon, pallid	Scaphirhynchus albus	\$345,000	\$0
Sucker, razorback, entire	Xyrauchen texanus	\$1,958,500	\$0
Fishes Total		\$7,481,000	\$0
Snails			
Ambersnail, Kanab	Oxyloma haydeni kanabensis	\$88,400	\$0
Snails Total		\$88,400	\$0
Insects			
Beetle, valley elderberry longhorn	Desmocerus californicus dimorphus	\$86,000	\$0
Insects Total		\$86,000	\$0
Flowering Plants			
Cactus, Mesa Verde	Sclerocactus mesae-verdae	\$8,000	\$0
Milk-vetch, Osterhout	Astragalus osterhoutii	\$1,000	\$0
Flowering Plants Total		\$10,000	\$0
Expenses from Foreign Species		\$0	\$0
Total Other ESA Expenses		\$0	\$0
All Species Total		\$8,020,800	\$0

### **DHS Coast Guard FY05**

Common Name	Scientific Name	General Expenditures	Land Expenditures
Mammals			
Manatee, West Indian	Trichechus manatus	\$449,503	\$0
Sea-lion, Steller, western pop.	Eumetopias jubatus	\$17,683,377	\$0
Seal, Hawaiian monk	Monachus schauinslandi	\$2,115	\$0
Whale, blue	Balaenoptera musculus	\$40,441	\$0
Whale, bowhead	Balaena mysticetus	\$40,441	\$0
Whale, finback	Balaenoptera physalus	\$40,441	\$0
Whale, humpback	Megaptera novaeangliae	\$1,323,066	\$0
Whale, right	Balaena glacialis (incl. australis)	\$729,409	\$0
Whale, Sei	Balaenoptera borealis	\$40,441	\$0
Whale, sperm	Physeter catodon (=macrocephalus)	\$40,441	\$0
Mammals Total		\$20,389,675	\$0
Birds			
Albatross, short-tailed	Phoebastria (=Diomedea) albatrus	\$1,428	\$0
Plover, piping except Great Lakes watershed	Charadrius melodus	\$3,050	\$0
Birds Total		\$4,478	\$0
Reptiles			
Sea turtle, green FL, Mexico nesting pops.	Chelonia mydas	\$935,609	\$0
Sea turtle, green except where endangered	Chelonia mydas	\$935,609	\$0
Sea turtle, hawksbill	Eretmochelys imbricata	\$1,871,218	\$0
Sea turtle, Kemp's ridley	Lepidochelys kempii	\$1,871,218	\$0
Sea turtle, leatherback	Dermochelys coriacea	\$1,871,218	\$0
Sea turtle, loggerhead	Caretta caretta	\$1,871,218	\$0
Sea turtle, olive ridley except where endangered	Lepidochelys olivacea	\$1,871,218	\$0
Reptiles Total		\$11,227,308	\$0
Fishes			
Salmon, chinook CA coastal	Oncorhynchus (=Salmo) tshawytscha	\$853	\$0
Salmon, chum Columbia R.	Oncorhynchus (=Salmo) keta	\$853	\$0
Salmon, coho OR, CA pop.	Oncorhynchus (=Salmo) kisutch	\$853	\$0
Salmon, sockeye U.S.A. (Snake River, ID stock wherever found.)	Oncorhynchus (=Salmo) nerka	\$853	\$0
Steelhead northern CA	Oncorhynchus (=Salmo) mykiss	\$853	\$0
Fishes Total		\$4,265	\$0
Other ESA Expenses not including Foreign Species		\$23,125	\$0
Expenses from Foreign Species		\$0	\$0
Total Other ESA Expenses		\$23,125	\$0
All Species Total		\$31,648,851	\$0

### **DHS Coast Guard FY06**

	DIIS Coast Guard F10	1	
Common Name	Scientific Name	General Expenditures	Land Expenditures
Mammals		1	
Manatee, West Indian	Trichechus manatus	\$468,970	\$0
Sea-lion, Steller western pop.	Eumetopias jubatus	\$19,045,552	\$0
Seal, Hawaiian monk	Monachus schauinslandi	\$128,499	\$0
Whale, blue	Balaenoptera musculus	\$1,483	\$0
Whale, bowhead	Balaena mysticetus	\$1,483	\$0
Whale, finback	Balaenoptera physalus	\$1,483	\$0
Whale, humpback	Megaptera novaeangliae	\$3,127,199	\$0
Whale, right	Balaena glacialis (incl. australis)	\$793,000	\$0
Whale, Sei	Balaenoptera borealis	\$2,518	\$0
Whale, sperm	Physeter catodon (=macrocephalus)	\$1,483	\$0
Mammals Total		\$23,571,670	\$0
Birds			
Albatross, short-tailed	Phoebastria (=Diomedea) albatrus	\$1,952	\$0
Plover, piping except Great Lakes watershed	Charadrius melodus	\$23,050	\$0
Birds Total		\$25,002	\$0
Reptiles			
Sea turtle, green FL, Mexico nesting pops.	Chelonia mydas	\$542,280	\$0
Sea turtle, hawksbill	Eretmochelys imbricata	\$541,798	\$0
Sea turtle, Kemp's ridley	Lepidochelys kempii	\$541,725	\$0
Sea turtle, leatherback	Dermochelys coriacea	\$546,410	\$0
Sea turtle, loggerhead	Caretta caretta	\$543,517	\$0
Sea turtle, olive ridley Mexican nesting pop.	Lepidochelys olivacea	\$541,725	\$0
Reptiles Total		\$3,257,455	\$0
Fishes			
Salmon, chinook CA coastal	Oncorhynchus (=Salmo) tshawytscha	\$40,834	\$0
Salmon, chum Columbia R.	Oncorhynchus (=Salmo) keta	\$732	\$0
Salmon, coho OR, CA pop.	Oncorhynchus (=Salmo) kisutch	\$732	\$0
Salmon, sockeye U.S.A. (Ozette Lake, WA)	Oncorhynchus (=Salmo) nerka	\$732	\$0
Steelhead northern CA	Oncorhynchus (=Salmo) mykiss	\$732	\$0
Fishes Total		\$43,762	\$0
Expenses from Foreign Species		\$0	\$0
Total Other ESA Expenses		\$0	\$0
All Species Total		\$26,897,889	\$0

# **DHS Customs and Border Protection FY05**

Common Name	Scientific Name	General Expenditures	Land Expenditures
Other ESA Expenses not including Foreign Species		\$230,000	\$0
Expenses from Foreign Species		\$0	\$0
All Species Total		\$230,000	\$0

# **DOI Bureau of Indian Affairs FY05**

Common Name	Scientific Name	General Expenditures	Land Expenditures
Mammals			
Bear, grizzly, lower 48 States, except where listed as an experimental population or delisted	Ursus arctos horribilis	\$100,000	\$0
Ferret, black-footed U.S.A. (specific portions of AZ, CO, MT, SD, UT, and WY)	Mustela nigripes	\$1,085,561	\$0
Lynx, Canada, lower 48 States DPS	Lynx canadensis	\$5,000	\$0
Wolf, gray, WY, ID, MT	Canis lupus	\$5,000	\$0
Mammals Total		\$1,195,561	\$0
Birds			
Eagle, bald, lower 48 States	Haliaeetus leucocephalus	\$1,000	\$0
Flycatcher, southwestern willow	Empidonax traillii extimus	\$9,600	\$0
Murrelet, marbled, CA, OR, WA	Brachyramphus marmoratus	\$114,409	\$0
Owl, Mexican spotted	Strix occidentalis lucida	\$64,500	\$0
Owl, northern spotted	Strix occidentalis caurina	\$628,406	\$0
Pygmy-owl, cactus ferruginous, AZ pop.	Glaucidium brasilianum cactorum	\$5,600	\$0
Woodpecker, red-cockaded	Picoides borealis	\$19,500	\$0
Birds Total		\$843,015	\$0
Reptiles			
Tortoise, desert, U.S.A., except in Sonoran Desert	Gopherus agassizii	\$2,500	\$0
Reptiles Total		\$2,500	\$0
Fishes			
Minnow, Rio Grande silvery	Hybognathus amarus	\$5,000	\$0
Shiner, Arkansas River Arkansas R. Basin	Notropis girardi	\$19,500	\$0
Fishes Total		\$24,500	\$0
Other ESA Expenses not including Earnigh Species		¢420.772	Ф.
Other ESA Expenses not including Foreign Species		\$429,773 \$0	\$0 \$0
Expenses from Foreign Species Total Other ESA Expenses		**	· · · · · · · · · · · · · · · · · · ·
Total Other ESA Expenses All Species Total	1	\$429,773 \$2,495,349	\$0 \$0

# **DOI Bureau of Indian Affairs FY06**

Common Name	Scientific Name	General Expenditures	Land Expenditures
Mammals			
Bear, grizzly, lower 48 States, except where listed as an experimental population or delisted	Ursus arctos horribilis	\$80,000	\$0
Ferret, black-footed U.S.A. (specific portions of AZ, CO, MT, SD, UT, and WY)	Mustela nigripes	\$6,000	\$0
Prairie dog, Utah	Cynomys parvidens	\$800	\$0
Wolf, gray, WY, ID, MT	Canis lupus	\$1,000	\$0
Mammals Total		\$87,800	\$0
Birds			
Eagle, bald, lower 48 States	Haliaeetus leucocephalus	\$11,800	\$0
Flycatcher, southwestern willow	Empidonax traillii extimus	\$7,400	\$0
Murrelet, marbled, CA, OR, WA	Brachyramphus marmoratus	\$114,863	\$0
Owl, Mexican spotted	Strix occidentalis lucida	\$93,800	\$0
Owl, northern spotted	Strix occidentalis caurina	\$324,443	\$0
Pygmy-owl, cactus ferruginous, AZ pop.	Glaucidium brasilianum cactorum	\$500	\$0
Birds Total		\$552,806	\$0
Reptiles			
Tortoise, desert, U.S.A., except in Sonoran Desert	Gopherus agassizii	\$1,200	\$0
Reptiles Total		\$1,200	\$0
Fishes			
Minnow, loach	Tiaroga cobitis	\$10,000	\$0
Minnow, Rio Grande silvery	Hybognathus amarus	\$5,900	\$0
Spinedace, Little Colorado	Lepidomeda vittata	\$800	\$0
Fishes Total		\$16,700	\$0
Flowering Plants			
Milk-vetch, Shivwits	Astragalus ampullarioides	\$1,600	\$0
Flowering Plants Total		\$1,600	\$0
Other ESA Expenses not including Foreign Species		\$129,250	\$0
Expenses from Foreign Species		\$0	\$0
Total Other ESA Expenses		\$129,250	\$0
All Species Total		\$789,356	\$0

**DOI Bureau of Land Management FY05** 

Common Name	Scientific Name	General Expenditures	Land Expenditures
Mammals			
Bat, lesser long-nosed	Leptonycteris curasoae yerbabuenae	\$46,000	\$0
Bat, Mexican long-nosed	Leptonycteris nivalis	\$39,000	\$0
Bear, grizzly, experimental, non-essential, portions of ID and MT	Ursus arctos horribilis	\$66,000	\$627,000
Deer, Columbian white-tailed Columbia River DPS	Odocoileus virginianus leucurus	\$158,000	\$0
Ferret, black-footed entire population, except where EXPN	Mustela nigripes	\$1,500	\$0
Ferret, black-footed, U.S.A. (specific portions of AZ, CO, MT, SD, UT, and WY)	Mustela nigripes	\$352,505	\$0
Fox, San Joaquin kit	Vulpes macrotis mutica	\$45,000	\$0
Jaguar	Panthera onca	\$5,000	\$0
Kangaroo rat, giant	Dipodomys ingens	\$55,000	\$0
Kangaroo rat, Morro Bay	Dipodomys heermanni morroensis	\$2,500	\$0
Kangaroo rat, Stephens'	Dipodomys stephensi (incl. D. cascus)	\$500	\$0
Kangaroo rat, Tipton	Dipodomys nitratoides nitratoides	\$20,000	\$0
Lynx, Canada, lower 48 States DPS	Lynx canadensis	\$156,100	\$0
Mouse, Alabama beach	Peromyscus polionotus ammobates	\$8,000	\$0
Mouse, Preble's meadow jumping Colorado	Zapus hudsonius preblei	\$12,500	\$0
Prairie dog, Utah	Cynomys parvidens	\$260,000	\$0
Pronghorn, Sonoran	Antilocapra americana sonoriensis	\$75,000	\$0
Rabbit, pygmy, Columbia Basin DPS	Brachylagus idahoensis	\$486,750	\$0
Sea-lion, Steller, western pop.	Eumetopias jubatus	\$2,000	\$0
Sheep, bighorn, Peninsular CA pop.	Ovis canadensis	\$100,800	\$0
Sheep, Sierra Nevada bighorn, Sierra Nevada	Ovis canadensis sierrae	\$2,700	\$0
Shrew, Buena Vista Lake ornate	Sorex ornatus relictus	\$1,000	\$0
Squirrel, northern Idaho ground	Spermophilus brunneus brunneus	\$1,800	\$0
Vole, Amargosa	Microtus californicus scirpensis	\$3,000	\$0
Vole, Hualapai Mexican	Microtus mexicanus hualpaiensis	\$7,000	\$0
Wolf, gray, Lower 48 States, except where delisted and where EXPN. Mexico.	Canis Iupus	\$22,000	\$0
Wolf, gray, WY, ID, MT	Canis Iupus	\$32,300	\$0
Wolf, gray Mexican gray wolf, EXPN population	Canis Iupus	\$3,000	\$0
Mammals Total		\$1,964,955	\$627,000
Birds			
Condor, California, U.S.A. only	Gymnogyps californianus	\$47,500	\$0
Crane, whooping, except where EXPN	Grus americana	\$1,000	\$0
Eagle, bald, lower 48 States	Haliaeetus leucocephalus	\$327,190	\$5,821,000
Eider, spectacled	Somateria fischeri	\$12,000	\$0
Eider, Steller's, AK breeding pop.	Polysticta stelleri	\$17,000	\$0
Falcon, northern aplomado	Falco femoralis septentrionalis	\$185,500	\$0
Flycatcher, southwestern willow	Empidonax traillii extimus	\$239,650	\$146,000
Gnatcatcher, coastal California	Polioptila californica californica	\$2,000	\$0
Jay, Florida scrub	Aphelocoma coerulescens	\$16,000	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Murrelet, marbled, CA, OR, WA	Brachyramphus marmoratus	\$794,500	\$0
Owl, Mexican spotted	Strix occidentalis lucida	\$322,000	\$0
Owl, northern spotted	Strix occidentalis caurina	\$1,450,000	\$0
Pelican, brown except U.S. Atlantic coast, FL, AL	Pelecanus occidentalis	\$2,000	\$0
Plover, piping except Great Lakes watershed	Charadrius melodus	\$2,285	\$0
Plover, western snowy Pacific coastal pop.	Charadrius alexandrinus nivosus	\$706,250	\$0
Pygmy-owl, cactus ferruginous, AZ pop.	Glaucidium brasilianum cactorum	\$40,000	\$0
Rail, Yuma clapper, U.S.A. only	Rallus longirostris yumanensis	\$38,000	\$0
Towhee, Inyo California	Pipilo crissalis eremophilus	\$2,000	\$0
Vireo, least Bell's	Vireo bellii pusillus	\$9,500	\$0
Woodpecker, red-cockaded	Picoides borealis	\$16,000	\$0
Birds Total		\$4,230,375	\$5,967,000
Reptiles			
Lizard, blunt-nosed leopard	Gambelia silus	\$35,000	\$0
Lizard, Coachella Valley fringe-toed	Uma inornata	\$3,000	\$0
Tortoise, desert U.S.A., except in Sonoran Desert	Gopherus agassizii	\$364,000	\$4,000
Reptiles Total		\$402,000	\$4,000
Amphibians			
Frog, California red-legged subspecies range clarified	Rana aurora draytonii	\$21,000	\$0
Frog, Chiricahua leopard	Rana chiricahuensis	\$19,000	\$0
Frog, mountain yellow-legged southern California DPS	Rana muscosa	\$20,000	\$0
Salamander, California tiger U.S.A. (CA - Santa Barbara County)	Ambystoma californiense	\$5,000	\$0
Salamander, California tiger U.S.A. (Central CA DPS)	Ambystoma californiense	\$10,000	\$0
Toad, arroyo (=arroyo southwestern)	Bufo californicus (=microscaphus)	\$2,000	\$0
Toad, Wyoming	Bufo baxteri (=hemiophrys)	\$5,000	\$0
Amphibians Total		\$82,000	\$0
Fishes			
Chub, bonytail, entire	Gila elegans	\$56,250	\$0
Chub, Borax Lake	Gila boraxobius	\$21,000	\$0
Chub, humpback, entire	Gila cypha	\$16,250	\$0
Chub, Owens tui	Gila bicolor snyderi	\$5,500	\$0
Chub, Virgin River	Gila seminuda (=robusta)	\$16,100	\$0
Cui-ui	Chasmistes cujus	\$1,500	\$0
Dace, desert	Eremichthys acros	\$42,000	\$0
Dace, Foskett speckled	Rhinichthys osculus ssp.	\$5,000	\$0
Dace, Kendall Warm Springs	Rhinichthys osculus thermalis	\$500	\$0
Dace, Moapa	Moapa coriacea	\$2,600	\$0
Gambusia, Pecos	Gambusia nobilis	\$2,000	\$0
Pupfish, desert	Cyprinodon macularius	\$60,500	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Pupfish, Owens	Cyprinodon radiosus	\$3,500	\$0
Salmon, chinook, fall Snake R.	Oncorhynchus (=Salmo) tshawytscha	\$15,000	\$0
Salmon, chinook, spring/summer Snake R.	Oncorhynchus (=Salmo) tshawytscha	\$190,000	\$0
Salmon, chinook, winter Sacramento R.	Oncorhynchus (=Salmo) tshawytscha	\$50,000	\$0
Salmon, chinook, CA coastal	Oncorhynchus (=Salmo) tshawytscha	\$229,000	\$0
Salmon, coho, OR, CA pop.	Oncorhynchus (=Salmo) kisutch	\$4,898,054	\$0
Salmon, sockeye, U.S.A. (Snake River, ID stock wherever found.)	Oncorhynchus (=Salmo) nerka	\$8,000	\$0
Shiner, Arkansas River Arkansas R. Basin	Notropis girardi	\$1,000	\$0
Spikedace	Meda fulgida	\$41,500	\$0
Spinedace, Little Colorado	Lepidomeda vittata	\$4,000	\$0
Springfish, Hiko White River	Crenichthys baileyi grandis	\$5,250	\$0
Springfish, Railroad Valley	Crenichthys nevadae	\$1,000	\$0
Steelhead, Central Valley CA	Oncorhynchus (=Salmo) mykiss	\$50,000	\$0
Steelhead, Snake R. Basin	Oncorhynchus (=Salmo) mykiss	\$240,000	\$0
Steelhead, south central CA coast	Oncorhynchus (=Salmo) mykiss	\$250	\$0
Steelhead, southern CA coast	Oncorhynchus (=Salmo) mykiss	\$250	\$0
Steelhead, upper Columbia R. Basin	Oncorhynchus (=Salmo) mykiss	\$20,000	\$0
Steelhead, upper Willamette R.	Oncorhynchus (=Salmo) mykiss	\$5,400	\$0
Steelhead, middle Columbia R.	Oncorhynchus (=Salmo) mykiss	\$37,000	\$0
Steelhead, northern CA	Oncorhynchus (=Salmo) mykiss	\$229,000	\$0
Sucker, Lost River	Deltistes luxatus	\$500	\$0
Sucker, Modoc	Catostomus microps	\$1,000	\$0
Sucker, razorback, entire	Xyrauchen texanus	\$31,400	\$0
Sucker, shortnose	Chasmistes brevirostris	\$500	\$0
Sucker, Warner	Catostomus warnerensis	\$50,000	\$0
Topminnow, Gila (incl. Yaqui), U.S.A. only	Poeciliopsis occidentalis	\$38,000	\$0
Trout, bull U.S.A., conterminous, lower 48 states	Salvelinus confluentus	\$530,075	\$0
Trout, greenback cutthroat	Oncorhynchus clarki stomias	\$1,000	\$0
Trout, Lahontan cutthroat	Oncorhynchus clarki henshawi	\$501,400	\$0
Woundfin except Gila R. drainage, AZ, NM	Plagopterus argentissimus	\$13,100	\$0
Woundfin Gila R. drainage, AZ, NM	Plagopterus argentissimus	\$2,000	\$0
Fishes Total		\$7,426,379	\$0
Snails			
Ambersnail, Kanab	Oxyloma haydeni kanabensis	\$1,000	\$0
Limpet, Banbury Springs	Lanx sp.	\$800	\$0
Snail, Bliss Rapids	Taylorconcha serpenticola	\$223,500	\$0
Snail, Morro shoulderband (=Banded dune)	Helminthoglypta walkeriana	\$1,000	\$0
Snail, Pecos assiminea	Assiminea pecos	\$2,000	\$0
Snail, Snake River physa	Physa natricina	\$150,100	\$0
Snail, Utah valvata	Valvata utahensis	\$211,800	\$0
Springsnail, Bruneau Hot	Pyrgulopsis bruneauensis	\$20,000	\$0
Springsnail, Idaho	Pyrgulopsis idahoensis	\$15,000	\$0
Springsnail, Roswell	Pyrgulopsis roswellensis	\$2,000	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Snails Total		\$627,200	\$0
Insects			
Beetle, American burying	Nicrophorus americanus	\$600	\$0
Beetle, valley elderberry longhorn	Desmocerus californicus dimorphus	\$20,000	\$0
Butterfly, Fender's blue	Icaricia icarioides fenderi	\$53,900	\$0
Butterfly, Quino checkerspot	Euphydryas editha quino (=E. e. wrighti)	\$61,000	\$0
Butterfly, Uncompahgre fritillary	Boloria acrocnema	\$3,500	\$0
Moth, Kern primrose sphinx	Euproserpinus euterpe	\$15,000	\$0
Skipper, Carson wandering	Pseudocopaeodes eunus obscurus	\$50,200	\$0
Insects Total	,	\$204,200	\$0
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Crustaceans			
Amphipod, Noel's	Gammarus desperatus	\$2,000	\$0
Crayfish, Shasta	Pacifastacus fortis	\$900	\$0
Fairy shrimp, Conservancy	Branchinecta conservatio	\$2,000	\$0
Fairy shrimp, longhorn	Branchinecta longiantenna	\$2,000	\$0
Fairy shrimp, vernal pool	Branchinecta lynchi	\$7,500	\$0
Tadpole shrimp, vernal pool	Lepidurus packardi	\$2,250	\$0
Crustaceans Total		\$16,650	\$0
Flowering Plants			
Bear-poppy, dwarf	Arctomecon humilis	\$24,000	\$0
Beardtongue, Penland	Penstemon penlandii	\$1,000	\$0
Bedstraw, El Dorado	Galium californicum ssp. sierrae	\$2,200	\$0
Birds-in-a-nest, white	Macbridea alba	\$1,000	\$0
Bladderpod, Dudley Bluffs	Lesquerella congesta	\$1,000	\$0
Bladderpod, kodachrome	Lesquerella tumulosa	\$1,200	\$0
Blue-star, Kearney's	Amsonia kearneyana	\$1,000	\$0
Buckwheat, steamboat	Eriogonum ovalifolium var. williamsiae	\$5,000	\$0
Buttercup, autumn	Ranunculus aestivalis (=acriformis)	\$500	\$0
Butterfly plant, Colorado	Gaura neomexicana var. coloradensis	\$5,200	\$0
Butterweed, Layne's	Senecio layneae	\$1,800	\$0
Butterwort, Godfrey's	Pinguicula ionantha	\$1,000	\$0
Cactus, Brady pincushion	Pediocactus bradyi	\$6,000	\$0
Cactus, Cochise pincushion	Coryphantha robbinsorum	\$1,000	\$0
Cactus, Knowlton	Pediocactus knowltonii	\$3,600	\$0
Cactus, Kuenzler hedgehog	Echinocereus fendleri var. kuenzleri	\$12,000	\$0
Cactus, Mesa Verde	Sclerocactus mesae-verdae	\$5,200	\$0
Cactus, Nichol's Turk's head	Echinocactus horizonthalonius var.	\$15,000	\$0
Cactus, Peebles Navajo	Pediocactus peeblesianus peeblesianus	\$4,000	\$0
Cactus, Pima pineapple	Coryphantha scheeri var. robustispina	\$4,000	\$0
Cactus, San Rafael	Pediocactus despainii	\$18,000	\$0
Cactus, Uinta Basin hookless	Sclerocactus glaucus	\$25,400	\$0
Cactus, Winkler	Pediocactus winkleri	\$10,000	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Cactus, Wright fishhook	Sclerocactus wrightiae	\$35,000	\$0
Catchfly, Spalding's	Silene spaldingii	\$97,000	\$0
Ceanothus, Pine Hill	Ceanothus roderickii	\$2,200	\$0
Checker-mallow, Nelson's	Sidalcea nelsoniana	\$11,600	\$0
Clarkia, Springville	Clarkia springvillensis	\$1,000	\$0
Cliff-rose, Arizona	Purshia (=Cowania) subintegra	\$4,000	\$0
Daisy, Maguire	Erigeron maguirei	\$11,500	\$0
Daisy, Willamette	Erigeron decumbens var. decumbens	\$26,500	\$0
Desert-parsley, Bradshaw's	Lomatium bradshawii	\$10,800	\$0
Evening-primrose, San Benito	Camissonia benitensis	\$23,000	\$0
Flannelbush, Mexican	Fremontodendron mexicanum	\$200	\$0
Flannelbush, Pine Hill	Fremontodendron californicum ssp. decumbens	\$1,900	\$0
Four-o'clock, MacFarlane's	Mirabilis macfarlanei	\$37,500	\$0
Fritillary, Gentner's	Fritillaria gentneri	\$169,670	\$0
Ladies'-tresses, Canelo Hills	Spiranthes delitescens	\$1,000	\$0
Ladies'-tresses, Ute	Spiranthes diluvialis	\$37,800	\$2,270,000
Layia, beach	Layia carnosa	\$55,000	\$0
Lily, Western	Lilium occidentale	\$10,000	\$0
Lomatium, Cook's	Lomatium cookii	\$28,000	\$0
Lupine, Kincaid's	Lupinus sulphureus (=oreganus) ssp. kincaidii (=var. kincaidii)	\$121,500	\$0
Mallow, Kern	Eremalche kernensis	\$10,000	\$0
Manzanita, Ione	Arctostaphylos myrtifolia	\$4,600	\$0
Manzanita, Morro	Arctostaphylos morroensis	\$4,000	\$0
Milk-vetch, Coachella Valley	Astragalus lentiginosus var. coachellae	\$1,000	\$0
Milk-vetch, Fish Slough	Astragalus lentiginosus var.	\$5,000	\$0
Milk-vetch, Holmgren	Astragalus holmgreniorum	\$31,000	\$0
Milk-vetch, Mancos	Astragalus humillimus	\$1,000	\$0
Milk-vetch, Osterhout	Astragalus osterhoutii	\$8,000	\$0
Milk-vetch, Peirson's	Astragalus magdalenae var. peirsonii	\$930,000	\$0
Milk-vetch, Shivwits	Astragalus ampullarioides	\$30,000	\$0
Milk-vetch, triple-ribbed	Astragalus tricarinatus	\$1,000	\$0
Morning-glory, Stebbins'	Calystegia stebbinsii	\$1,200	\$0
Mountain balm, Indian Knob	Eriodictyon altissimum	\$500	\$0
Orcutt grass, San Joaquin	Orcuttia inaequalis	\$100	\$0
Orcutt grass, slender	Orcuttia tenuis	\$1,750	\$0
Owl's-clover, fleshy	Castilleja campestris ssp. succulenta	\$1,000	\$0
Phacelia, North Park	Phacelia formosula	\$5,000	\$0
Popcornflower, rough	Plagiobothrys hirtus	\$34,000	\$0
Poppy, Sacramento prickly	Argemone pleiacantha ssp.	\$1,000	\$0
Reed-mustard, clay	Schoenocrambe argillacea	\$6,000	\$0
Reed-mustard, shrubby	Schoenocrambe suffrutescens	\$3,000	\$0
Rock-cress, McDonald's	Arabis mcdonaldiana	\$2,000	\$0
Skullcap, Florida	Scutellaria floridana	\$1,000	\$0
Spineflower, slender-horned	Dodecahema leptoceras	\$1,000	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Spurge, Hoover's	Chamaesyce hooveri	\$100	\$0
Sunflower, Pecos (=puzzle, =paradox)	Helianthus paradoxus	\$2,000	\$0
Thistle, Pitcher's	Cirsium pitcheri	\$800	\$0
Townsendia, Last Chance	Townsendia aprica	\$24,000	\$0
Twinpod, Dudley Bluffs	Physaria obcordata	\$1,000	\$0
Vervain, Red Hills	Verbena californica	\$400	\$0
Water-umbel, Huachuca	Lilaeopsis schaffneriana var. recurva	\$4,000	\$208,000
Wild-buckwheat, clay-loving	Eriogonum pelinophilum	\$4,000	\$0
Wild-buckwheat, gypsum	Eriogonum gypsophilum	\$45,000	\$0
Wire-lettuce, Malheur	Stephanomeria malheurensis	\$8,000	\$0
Woolly-star, Santa Ana River	Eriastrum densifolium ssp. sanctorum	\$2,000	\$0
Yellowhead, desert	Yermo xanthocephalus	\$22,000	\$0
Flowering Plants Total		\$2,030,720	\$2,478,000
Expenses from Foreign Species		\$0	\$0
Total Other ESA Expenses		\$0	\$0
All Species Total		\$16,984,479	\$9,076,000

**DOI Bureau of Land Management FY06** 

Common Name	Scientific Name	General Expenditures	Land Expenditures
Mammals			
Bat, Indiana	Myotis sodalis	\$2,059	\$0
Bat, lesser long-nosed	Leptonycteris curasoae yerbabuenae	\$26,000	\$0
Bat, Mexican long-nosed	Leptonycteris nivalis	\$19,000	\$0
Bat, Virginia big-eared	Corynorhinus (=Plecotus) townsendii virginianus	\$2,059	\$0
Bear, grizzly, lower 48 States, except where listed as an experimental population or delisted	Ursus arctos horribilis	\$117,526	\$211,000
Ferret, black-footed, U.S.A. (specific portions of AZ, CO, MT, SD, UT, and WY)	Mustela nigripes	\$323,680	\$0
Fox, San Joaquin kit	Vulpes macrotis mutica	\$38,000	\$0
Jaguar	Panthera onca	\$17,800	\$0
Jaguarundi, Gulf Coast	Herpailurus (=Felis) yagouaroundi cacomitli	\$3,000	\$0
Kangaroo rat, giant	Dipodomys ingens	\$42,000	\$0
Kangaroo rat, Morro Bay	Dipodomys heermanni morroensis	\$500	\$0
Kangaroo rat, Tipton	Dipodomys nitratoides nitratoides	\$3,000	\$0
Lynx, Canada, lower 48 States DPS	Lynx canadensis	\$263,618	\$8,000
Mountain beaver, Point Arena	Aplodontia rufa nigra	\$10,000	\$0
Mouse, Alabama beach	Peromyscus polionotus ammobates	\$10,000	\$0
Mouse, Preble's meadow jumping, Colorado	Zapus hudsonius preblei	\$3,500	\$0
Ocelot	Leopardus (=Felis) pardalis	\$3,000	\$0
Prairie dog, Utah	Cynomys parvidens	\$185,700	\$0
Pronghorn, Sonoran	Antilocapra americana sonoriensis	\$29,000	\$0
Rabbit, pygmy, Columbia Basin DPS	Brachylagus idahoensis	\$2,000	\$20,000
Sea-lion, Steller, eastern pop.	Eumetopias jubatus	\$300	\$0
Sheep, bighorn, Peninsular CA pop.	Ovis canadensis	\$111,000	\$0
Sheep, Sierra Nevada bighorn Sierra Nevada	Ovis canadensis sierrae	\$3,000	\$0
Squirrel, northern Idaho ground	Spermophilus brunneus brunneus	\$11,234	\$0
Vole, Hualapai Mexican	Microtus mexicanus hualpaiensis	\$5,000	\$0
Wolf, gray, WY, ID, MT	Canis lupus	\$60,418	\$0
Wolf, gray Mexican gray wolf, EXPN population	Canis lupus	\$5,000	\$0
Woodrat, riparian (=San Joaquin Valley)	Neotoma fuscipes riparia	\$500	\$0
Mammals Total		\$1,297,894	\$239,000
Birds			
Caracara, Audubon's crested, FL pop.	Polyborus plancus audubonii	\$1,600	\$0
Condor, California, U.S.A. only	Gymnogyps californianus	\$36,700	\$0
Crane, whooping, except where EXPN	Grus americana	\$500	\$0
Eagle, bald, lower 48 States	Haliaeetus leucocephalus	\$611,527	\$216,000
Eider, spectacled	Somateria fischeri	\$17,000	\$0
Eider, Steller's, AK breeding pop.	Polysticta stelleri	\$33,995	\$0
Falcon, northern aplomado Southwestern population	Falco femoralis septentrionalis	\$279,260	\$0
Flycatcher, southwestern willow	Empidonax traillii extimus	\$825,143	\$286,000
Jay, Florida scrub	Aphelocoma coerulescens	\$30,665	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Murrelet, marbled, CA, OR, WA	Brachyramphus marmoratus	\$327,300	\$0
Owl, Mexican spotted	Strix occidentalis lucida	\$302,025	\$0
Owl, northern spotted	Strix occidentalis caurina	\$1,915,460	\$0
Pelican, brown except U.S. Atlantic coast, FL, AL	Pelecanus occidentalis	\$4,800	\$0
Plover, piping except Great Lakes watershed	Charadrius melodus	\$31,950	\$0
Plover, western snowy, Pacific coastal pop.	Charadrius alexandrinus nivosus	\$361,100	\$0
Rail, Yuma clapper, U.S.A. only	Rallus longirostris yumanensis	\$67,000	\$0
Tern, least, interior pop.	Sterna antillarum	\$22,200	\$0
Towhee, Inyo California	Pipilo crissalis eremophilus	\$5,000	\$0
Vireo, black-capped	Vireo atricapilla	\$5,000	\$0
Vireo, least Bell's	Vireo bellii pusillus	\$12,000	\$0
Woodpecker, red-cockaded	Picoides borealis	\$22,500	\$0
Birds Total		\$4,912,725	\$502,000
Reptiles			
Lizard, blunt-nosed leopard	Gambelia silus	\$38,000	\$0
Rattlesnake, New Mexican ridge-nosed	Crotalus willardi obscurus	\$1,000	\$0
Sea turtle, loggerhead	Caretta caretta	\$1,000	\$0
Snake, giant garter	Thamnophis gigas	\$1,700	\$0
Tortoise, desert U.S.A., except in Sonoran Desert	Gopherus agassizii	\$3,355,356	\$2,428,000
Reptiles Total		\$3,397,056	\$2,428,000
Amphibians			
Frog, California red-legged subspecies range clarified	Rana aurora draytonii	\$15,800	\$0
Frog, Chiricahua leopard	Rana chiricahuensis	\$27,200	\$0
Salamander, California tiger U.S.A. (Central CA DPS)	Ambystoma californiense	\$2,700	\$0
Toad, Wyoming	Bufo baxteri (=hemiophrys)	\$1,000	\$0
Amphibians Total		\$46,700	\$0
Fishes			
Chub, bonytail, entire	Gila elegans	\$47,000	\$0
Chub, Borax Lake	Gila boraxobius	\$7,000	\$0
Chub, Gila	Gila intermedia	\$31,600	\$0
Chub, humpback, entire	Gila cypha	\$13,000	\$0
Chub, Hutton tui	Gila bicolor ssp.	\$2,500	\$0
Chub, Owens tui	Gila bicolor snyderi	\$9,000	\$0
Chub, Virgin River	Gila seminuda (=robusta)	\$26,000	\$0
Cui-ui	Chasmistes cujus	\$2,000	\$0
Dace, Ash Meadows speckled	Rhinichthys osculus nevadensis	\$33,000	\$0
Dace, Foskett speckled	Rhinichthys osculus ssp.	\$3,000	\$0
Dace, Kendall Warm Springs	Rhinichthys osculus thermalis	\$1,600	\$0
Dace, Moapa	Moapa coriacea	\$6,000	\$0
Gambusia, Pecos	Gambusia nobilis	\$10,700	\$0
Goby, tidewater, entire	Eucyclogobius newberryi	\$300	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Minnow, loach	Tiaroga cobitis	\$52,800	\$0
Minnow, Rio Grande silvery	Hybognathus amarus	\$500	\$0
Pikeminnow (=squawfish), Colorado except Salt and Verde R. drainages, AZ	Ptychocheilus lucius	\$26,300	\$0
Pupfish, Ash Meadows Amargosa	Cyprinodon nevadensis mionectes	\$33,000	\$0
Pupfish, desert	Cyprinodon macularius	\$42,000	\$0
Pupfish, Devils Hole	Cyprinodon diabolis	\$33,000	\$0
Pupfish, Owens	Cyprinodon radiosus	\$8,000	\$0
Pupfish, Warm Springs	Cyprinodon nevadensis pectoralis	\$33,000	\$0
Salmon, chinook, fall Snake R.	Oncorhynchus (=Salmo) tshawytscha	\$64,808	\$0
Salmon, chinook, spring/summer Snake R.	Oncorhynchus (=Salmo) tshawytscha	\$354,643	\$0
Salmon, chinook, lower Columbia R.	Oncorhynchus (=Salmo) tshawytscha	\$11,000	\$0
Salmon, chinook, upper Willamette R.	Oncorhynchus (=Salmo) tshawytscha	\$12,600	\$0
Salmon, chinook, spring upper Columbia R.	Oncorhynchus (=Salmo) tshawytscha	\$51,000	\$0
Salmon, chinook, CA Central Valley spring-run	Oncorhynchus (=Salmo) tshawytscha	\$2,000	\$0
Salmon, chinook, CA coastal	Oncorhynchus (=Salmo) tshawytscha	\$135,600	\$0
Salmon, chum, Columbia R.	Oncorhynchus (=Salmo) keta	\$11,000	\$0
Salmon, coho, central CA coast	Oncorhynchus (=Salmo) kisutch	\$2,300	\$0
Salmon, coho, OR, CA pop.	Oncorhynchus (=Salmo) kisutch	\$961,285	\$0
Salmon, coho, Lower Columbia River	Oncorhynchus (=Salmo) kisutch	\$26,000	\$0
Salmon, sockeye U.S.A. (Snake River, ID stock wherever found.)	Oncorhynchus (=Salmo) nerka	\$500	\$0
Shiner, Arkansas River Arkansas R. Basin	Notropis girardi	\$8,000	\$0
Shiner, Pecos bluntnose	Notropis simus pecosensis	\$9,700	\$0
Spikedace	Meda fulgida	\$54,800	\$0
Spinedace, Big Spring	Lepidomeda mollispinis pratensis	\$20,000	\$0
Spinedace, Little Colorado	Lepidomeda vittata	\$5,000	\$0
Springfish, Hiko White River	Crenichthys baileyi grandis	\$15,000	\$0
Springfish, Railroad Valley	Crenichthys nevadae	\$3,500	\$0
Steelhead, Central Valley CA	Oncorhynchus (=Salmo) mykiss	\$3,000	\$0
Steelhead, Snake R. Basin	Oncorhynchus (=Salmo) mykiss	\$76,000	\$0
Steelhead, central CA coast	Oncorhynchus (=Salmo) mykiss	\$1,300	\$0
Steelhead, lower Columbia R.	Oncorhynchus (=Salmo) mykiss	\$36,800	\$0
Steelhead, south central CA coast	Oncorhynchus (=Salmo) mykiss	\$2,000	\$0
Steelhead, southern CA coast	Oncorhynchus (=Salmo) mykiss	\$1,000	\$0
Steelhead, upper Columbia R. Basin	Oncorhynchus (=Salmo) mykiss	\$53,000	\$0
Steelhead, upper Willamette R.	Oncorhynchus (=Salmo) mykiss	\$239,000	\$0
Steelhead, middle Columbia R.	Oncorhynchus (=Salmo) mykiss	\$57,000	\$0
Sturgeon, pallid	Scaphirhynchus albus	\$2,800	\$0
Sturgeon, white, U.S.A. (ID, MT), Canada (B.C.), Kootenai R. system	Acipenser transmontanus	\$7,000	\$0
Sucker, Lost River	Deltistes luxatus	\$6,500	\$0
Sucker, Modoc	Catostomus microps	\$2,000	\$0
Sucker, razorback, entire	Xyrauchen texanus	\$49,800	\$0
Sucker, shortnose	Chasmistes brevirostris	\$6,500	\$0
Sucker, Warner	Catostomus warnerensis	\$71,000	\$0
Topminnow, Gila (incl. Yaqui), U.S.A. only	Poeciliopsis occidentalis	\$33,000	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Trout, bull U.S.A., conterminous, lower 48 states	Salvelinus confluentus	\$533,042	\$0
Trout, Gila	Oncorhynchus gilae	\$1,400	\$0
Trout, greenback cutthroat	Oncorhynchus clarki stomias	\$2,800	\$0
Trout, Lahontan cutthroat	Oncorhynchus clarki henshawi	\$356,100	\$400,000
Woundfin, except Gila R. drainage, AZ, NM	Plagopterus argentissimus	\$26,000	\$0
Fishes Total		\$3,737,078	\$400,000
Snails			
Ambersnail, Kanab	Oxyloma haydeni kanabensis	\$1,000	\$0
Limpet, Banbury Springs	Lanx sp.	\$6,244	\$0
Snail, Bliss Rapids	Taylorconcha serpenticola	\$6,744	\$0
Snail, Morro shoulderband (=Banded dune)	Helminthoglypta walkeriana	\$1,000	\$0
Snail, Pecos assiminea	Assiminea pecos	\$9,000	\$0
Snail, Snake River physa	Physa natricina	\$6,244	\$0
Snail, Utah valvata	Valvata utahensis	\$11,244	\$3,000
Springsnail, Bruneau Hot	Pyrgulopsis bruneauensis	\$5,444	\$0
Springsnail, Idaho	Pyrgulopsis idahoensis	\$38,444	\$0
Springsnail, Koster's	Juturnia kosteri	\$9,000	\$0
Springsnail, Roswell	Pyrgulopsis roswellensis	\$9,000	\$0
Snails Total		\$103,364	\$3,000
Insects			
Beetle, American burying	Nicrophorus americanus	\$18,150	\$0
Beetle, valley elderberry longhorn	Desmocerus californicus dimorphus	\$17,500	\$0
Butterfly, Behren's silverspot	Speyeria zerene behrensii	\$3,300	\$0
Butterfly, Fender's blue	Icaricia icarioides fenderi	\$50,000	\$0
Butterfly, Quino checkerspot	Euphydryas editha quino (=E. e. wrighti)	\$47,192	\$0
Butterfly, Uncompahgre fritillary	Boloria acrocnema	\$6,500	\$0
Moth, Kern primrose sphinx	Euproserpinus euterpe	\$20,000	\$0
Naucorid, Ash Meadows	Ambrysus amargosus	\$33,000	\$0
Skipper, Carson wandering	Pseudocopaeodes eunus obscurus	\$108,600	\$0
Insects Total		\$304,242	\$0
Crustaceans			
Amphipod, Noel's	Gammarus desperatus	\$9,000	\$0
Crayfish, Shasta	Pacifastacus fortis	\$1,000	\$0
Fairy shrimp, Conservancy	Branchinecta conservatio	\$1,000	\$0
Fairy shrimp, longhorn	Branchinecta longiantenna	\$4,000	\$0
Fairy shrimp, San Diego	Branchinecta sandiegonensis	\$1,000	\$0
Fairy shrimp, vernal pool	Branchinecta lynchi	\$4,200	\$0
Tadpole shrimp, vernal pool	Lepidurus packardi	\$2,200	\$0
Crustaceans Total		\$22,400	\$0
Flowering Plants			
Bear-poppy, dwarf	Arctomecon humilis	\$23,000	\$0
Beardtongue, Penland	Penstemon penlandii	\$1,300	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Bedstraw, El Dorado	Galium californicum ssp. sierrae	\$4,500	\$0
Bladderpod, Dudley Bluffs	Lesquerella congesta	\$9,000	\$0
Bladderpod, Zapata	Lesquerella thamnophila	\$3,000	\$0
Blazingstar, Ash Meadows	Mentzelia leucophylla	\$33,000	\$0
Blue-star, Kearney's	Amsonia kearneyana	\$1,000	\$0
Buckwheat, steamboat	Eriogonum ovalifolium var. williamsiae	\$11,000	\$0
Butterfly plant, Colorado	Gaura neomexicana var. coloradensis	\$4,000	\$0
Butterweed, Layne's	Senecio layneae	\$5,500	\$0
Cactus, Bakersfield	Opuntia treleasei	\$500	\$0
Cactus, Brady pincushion	Pediocactus bradyi	\$6,000	\$0
Cactus, Knowlton	Pediocactus knowltonii	\$14,000	\$0
Cactus, Kuenzler hedgehog	Echinocereus fendleri var. kuenzleri	\$23,380	\$0
Cactus, Lee pincushion	Coryphantha sneedii var. leei	\$5,920	\$0
Cactus, Mesa Verde	Sclerocactus mesae-verdae	\$16,500	\$0
Cactus, Nichol's Turk's head	Echinocactus horizonthalonius var. nicholii	\$4,000	\$0
Cactus, Peebles Navajo	Pediocactus peeblesianus peeblesianus	\$2,000	\$0
Cactus, Pima pineapple	Coryphantha scheeri var. robustispina	\$4,000	\$0
Cactus, San Rafael	Pediocactus despainii	\$7,000	\$0
Cactus, Siler pincushion	Pediocactus (=Echinocactus,=Utahia) sileri	\$14,000	\$0
Cactus, Uinta Basin hookless	Sclerocactus glaucus	\$26,900	\$2,000
Cactus, Wright fishhook	Sclerocactus wrightiae	\$65,600	\$0
Catchfly, Spalding's	Silene spaldingii	\$123,226	\$0
Ceanothus, Pine Hill	Ceanothus roderickii	\$5,500	\$0
Checker-mallow, Keck's	Sidalcea keckii	\$500	\$0
Checker-mallow, Nelson's	Sidalcea nelsoniana	\$17,000	\$0
Clarkia, Springville	Clarkia springvillensis	\$500	\$0
Cliff-rose, Arizona	Purshia (=Cowania) subintegra	\$4,000	\$0
Daisy, Maguire	Erigeron maguirei	\$400	\$0
Daisy, Willamette	Erigeron decumbens var. decumbens	\$43,000	\$0
Desert-parsley, Bradshaw's	Lomatium bradshawii	\$19,000	\$0
Evening-primrose, San Benito	Camissonia benitensis	\$50,000	\$0
Flannelbush, Pine Hill	Fremontodendron californicum ssp. decumbens	\$3,500	\$0
Fleabane, Zuni	Erigeron rhizomatus	\$1,532	\$0
Four-o'clock, MacFarlane's	Mirabilis macfarlanei	\$78,358	\$0
Fritillary, Gentner's	Fritillaria gentneri	\$380,000	\$0
Gilia, Monterey	Gilia tenuiflora ssp. arenaria	\$1,000	\$0
Goldfields, Contra Costa	Lasthenia conjugens	\$300	\$0
Howellia, water	Howellia aquatilis	\$19,634	\$0
Jewelflower, California	Caulanthus californicus	\$7,000	\$0
Ladies'-tresses, Navasota	Spiranthes parksii	\$3,000	\$0
Ladies'-tresses, Ute	Spiranthes diluvialis	\$98,898	\$0
Layia, beach	Layia carnosa	\$69,000	\$0
Lily, Western	Lilium occidentale	\$6,000	\$0
Lomatium, Cook's	Lomatium cookii	\$94,000	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Lupine, Kincaid's	Lupinus sulphureus (=oreganus) ssp. kincaidii (=var. kincaidii)	\$67,000	\$0
Mallow, Kern	Eremalche kernensis	\$1,500	\$0
Manzanita, Ione	Arctostaphylos myrtifolia	\$51,000	\$0
Manzanita, Morro	Arctostaphylos morroensis	\$500	\$0
Milk-vetch, Ash meadows	Astragalus phoenix	\$36,000	\$0
Milk-vetch, Coachella Valley	Astragalus lentiginosus var. coachellae	\$5,000	\$0
Milk-vetch, Fish Slough	Astragalus lentiginosus var. piscinensis	\$31,000	\$0
Milk-vetch, Holmgren	Astragalus holmgreniorum	\$17,000	\$0
Milk-vetch, Mancos	Astragalus humillimus	\$1,500	\$0
Milk-vetch, Osterhout	Astragalus osterhoutii	\$24,000	\$0
Milk-vetch, Peirson's	Astragalus magdalenae var. peirsonii	\$235,000	\$0
Milk-vetch, Shivwits	Astragalus ampullarioides	\$15,000	\$0
Milkweed, Welsh's	Asclepias welshii	\$9,000	\$0
Morning-glory, Stebbins'	Calystegia stebbinsii	\$5,500	\$0
Niterwort, Amargosa	Nitrophila mohavensis	\$38,000	\$0
Orchid, western prairie fringed	Platanthera praeclara	\$2,500	\$0
Orcutt grass, San Joaquin	Orcuttia inaequalis	\$500	\$0
Orcutt grass, slender	Orcuttia tenuis	\$3,000	\$0
Owl's-clover, fleshy	Castilleja campestris ssp. succulenta	\$1,500	\$0
Paintbrush, golden	Castilleja levisecta	\$700	\$0
Pennyroyal, Todsen's	Hedeoma todsenii	\$12,250	\$0
Penstemon, blowout	Penstemon haydenii	\$10,000	\$0
Phacelia, North Park	Phacelia formosula	\$2,000	\$0
Popcornflower, rough	Plagiobothrys hirtus	\$5,300	\$0
Poppy, Sacramento prickly	Argemone pleiacantha ssp. pinnatisecta	\$2,000	\$0
Reed-mustard, clay	Schoenocrambe argillacea	\$3,000	\$0
Rock-cress, McDonald's	Arabis mcdonaldiana	\$4,000	\$0
Sedge, Navajo	Carex specuicola	\$200	\$0
Spineflower, Monterey	Chorizanthe pungens var. pungens	\$1,000	\$0
Spurge, Hoover's	Chamaesyce hooveri	\$1,000	\$0
Sunburst, San Joaquin adobe	Pseudobahia peirsonii	\$500	\$0
Sunflower, Pecos (=puzzle, =paradox)	Helianthus paradoxus	\$5,000	\$0
Sunray, Ash Meadows	Enceliopsis nudicaulis var. corrugata	\$36,000	\$0
Thelypody, Howell's spectacular	Thelypodium howellii spectabilis	\$700	\$0
Townsendia, Last Chance	Townsendia aprica	\$22,800	\$0
Tuctoria, Greene's	Tuctoria greenei	\$1,000	\$0
Twinpod, Dudley Bluffs	Physaria obcordata	\$9,000	\$0
Vervain, Red Hills	Verbena californica	\$1,000	\$0
Wallflower, Menzies'	Erysimum menziesii	\$69,000	\$0
Water-umbel, Huachuca	Lilaeopsis schaffneriana var. recurva	\$3,000	\$48,000
Wild-buckwheat, clay-loving	Eriogonum pelinophilum	\$16,500	\$0
Wild-buckwheat, gypsum	Eriogonum gypsophilum	\$6,920	\$0
Wire-lettuce, Malheur	Stephanomeria malheurensis	\$6,000	\$0
Wooly-threads, San Joaquin	Monolopia (=Lembertia) congdonii	\$3,000	\$0
Flowering Plants Total	, , , , , , , , , , , , , , , , , , , ,	\$2,079,518	\$50,000

Common Name	Scientific Name	General Expenditures	Land Expenditures
Other ESA Expenses not including Foreign Species		\$2,643,000	\$3,043,000
Expenses from Foreign Species		\$0	\$0
Total Other ESA Expenses		\$2,643,000	\$3,043,000
All Species Total		\$18,543,977	\$6,665,000

### **DOI Bureau of Reclamation FY05**

Common Name	Scientific Name	General Expenditures	Land Expenditures
Mammals			
Fox, San Joaquin kit	Vulpes macrotis mutica	\$490,000	\$259,500
Jaguarundi, Gulf Coast	Herpailurus (=Felis) yagouaroundi cacomitli	\$31,500	\$0
Kangaroo rat, Fresno	Dipodomys nitratoides exilis	\$42,000	\$0
Kangaroo rat, giant	Dipodomys ingens	\$17,500	\$259,500
Kangaroo rat, Tipton	Dipodomys nitratoides nitratoides	\$42,500	\$0
Mouse, Preble's meadow jumping Colorado	Zapus hudsonius preblei	\$2,500	\$0
Ocelot	Leopardus (=Felis) pardalis	\$31,500	\$0
Rabbit, riparian brush	Sylvilagus bachmani riparius	\$535,000	\$0
Shrew, Buena Vista Lake ornate	Sorex ornatus relictus	\$85,000	\$0
Woodrat, riparian (=San Joaquin Valley)	Neotoma fuscipes riparia	\$72,000	\$0
Mammals Total		\$1,349,500	\$519,000
Birds			
Crane, whooping, except where EXPN	Grus americana	\$583,000	\$0
Eagle, bald, lower 48 States	Haliaeetus leucocephalus	\$206,000	\$0
Flycatcher, southwestern willow	Empidonax traillii extimus	\$6,799,000	\$383,000
Gnatcatcher, coastal California	Polioptila californica californica	\$20,000	\$0
Plover, piping except Great Lakes watershed	Charadrius melodus	\$570,500	\$0
Pygmy-owl, cactus ferruginous, AZ pop.	Glaucidium brasilianum cactorum	\$19,000	\$0
Rail, Yuma clapper, U.S.A. only	Rallus longirostris yumanensis	\$111,500	\$0
Tern, least, interior pop.	Sterna antillarum	\$563,000	\$0
Birds Total		\$8,872,000	\$383,000
Reptiles			
Lizard, blunt-nosed leopard	Gambelia silus	\$74,500	\$259,500
Snake, giant garter	Thamnophis gigas	\$669,000	\$0
Whipsnake (=striped racer), Alameda	Masticophis lateralis euryxanthus	\$1,500	\$0
Reptiles Total	,	\$745,000	\$259,500
Amphibians			
Frog, California red-legged	Rana aurora draytonii	\$78,000	\$0
subspecies range clarified  Salamander, California tiger	Ambystoma californiense	\$1,500	\$0
U.S.A. (Central CA DPS)  Amphibians Total	<u> </u>	\$79,500	\$0
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Fishes			
Chub, bonytail, entire	Gila elegans	\$5,409,500	\$153,500
Chub, humpback, entire	Gila cypha	\$5,125,000	\$0
Cui-ui	Chasmistes cujus	\$547,500	\$0
Gambusia, Pecos	Gambusia nobilis	\$11,000	\$0
Minnow, loach	Tiaroga cobitis	\$201,000	\$0
Minnow, Rio Grande silvery	Hybognathus amarus	\$6,940,000	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Pikeminnow (=squawfish), Colorado except Salt and Verde R. drainages, AZ	Ptychocheilus lucius	\$6,212,500	\$365,000
Pupfish, Comanche Springs	Cyprinodon elegans	\$11,000	\$0
Salmon, chinook, fall Snake R.	Oncorhynchus (=Salmo) tshawytscha	\$115,000	\$1,683,500
Salmon, chinook, spring/summer Snake R.	Oncorhynchus (=Salmo) tshawytscha	\$1,391,000	\$1,683,500
Salmon, chinook, winter Sacramento R.	Oncorhynchus (=Salmo) tshawytscha	\$5,310,500	\$0
Salmon, chinook, upper Willamette R.	Oncorhynchus (=Salmo) tshawytscha	\$31,000	\$0
Salmon, chinook, spring upper Columbia R.	Oncorhynchus (=Salmo) tshawytscha	\$2,078,000	\$1,683,500
Salmon, chinook CA Central Valley spring-run	Oncorhynchus (=Salmo) tshawytscha	\$4,651,000	\$0
Salmon, coho, OR, CA pop.	Oncorhynchus (=Salmo) kisutch	\$10,327,000	\$0
Salmon, sockeye, U.S.A. (Snake River, ID stock wherever found.)	Oncorhynchus (=Salmo) nerka	\$115,000	\$1,683,500
Shiner, Arkansas River Arkansas R. Basin	Notropis girardi	\$15,500	\$0
Shiner, Pecos bluntnose	Notropis simus pecosensis	\$660,000	\$0
Shiner, Topeka	Notropis topeka (=tristis)	\$4,000	\$0
Smelt, delta	Hypomesus transpacificus	\$1,505,500	\$0
Spikedace	Meda fulgida	\$201,000	\$0
Steelhead, Central Valley CA	Oncorhynchus (=Salmo) mykiss	\$2,192,000	\$0
Steelhead, Snake R. Basin	Oncorhynchus (=Salmo) mykiss	\$1,487,000	\$1,683,500
Steelhead, southern CA coast	Oncorhynchus (=Salmo) mykiss	\$4,000	\$0
Steelhead, upper Columbia R. Basin	Oncorhynchus (=Salmo) mykiss	\$2,078,000	\$1,683,500
Steelhead, upper Willamette R.	Oncorhynchus (=Salmo) mykiss	\$31,000	\$0
Steelhead, middle Columbia R.	Oncorhynchus (=Salmo) mykiss	\$1,278,500	\$1,683,500
Sturgeon, pallid	Scaphirhynchus albus	\$779,000	\$0
Sucker, June	Chasmistes liorus	\$282,500	\$0
Sucker, Lost River	Deltistes luxatus	\$4,072,000	\$0
Sucker, razorback, entire	Xyrauchen texanus	\$8,068,000	\$672,000
Sucker, shortnose	Chasmistes brevirostris	\$4,072,000	\$0
Topminnow, Gila (incl. Yaqui) U.S.A. only	Poeciliopsis occidentalis	\$221,000	\$0
Trout, bull U.S.A., conterminous, lower 48 states	Salvelinus confluentus	\$1,283,000	\$0
Trout, Lahontan cutthroat	Oncorhynchus clarki henshawi	\$257,500	\$0
Fishes Total		\$76,967,500	\$12,975,000
Snails			
Ambersnail, Kanab	Oxyloma haydeni kanabensis	\$79,000	\$0
Limpet, Banbury Springs	Lanx sp.	\$5,000	\$0
Snail, Bliss Rapids	Taylorconcha serpenticola	\$5,000	\$0
Snail, Snake River physa	Physa natricina	\$85,000	\$0
Snail, Utah valvata	Valvata utahensis	\$138,000	\$0
Springsnail, Idaho	Pyrgulopsis idahoensis	\$5,000	\$0
Snails Total		\$317,000	\$0
Insects		¥ 7	**
Beetle, American burying	Nicrophorus americanus	\$1,000	\$0
Beetle, valley elderberry longhorn	Desmocerus californicus dimorphus	\$766,000	\$0
Butterfly, bay checkerspot	Euphydryas editha bayensis	\$1,500	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Insects Total		\$768,500	\$0
Crustaceans			
Fairy shrimp, vernal pool	Branchinecta lynchi	\$440,500	\$0
Tadpole shrimp, vernal pool	Lepidurus packardi	\$58,000	\$0
Crustaceans Total		\$498,500	\$0
Flowering Plants			
Bird's beak, palmate-bracted	Cordylanthus palmatus	\$96,500	\$0
Ladies'-tresses, Ute	Spiranthes diluvialis	\$4,500	\$0
Meadowfoam, Butte County	Limnanthes floccosa ssp. californica	\$0	\$343,500
Orchid, western prairie fringed	Platanthera praeclara	\$7,000	\$0
Spurge, Hoover's	Chamaesyce hooveri	\$53,000	\$0
Wooly-threads, San Joaquin	Monolopia (=Lembertia) congdonii	\$0	\$259,500
Flowering Plants Total		\$161,000	\$603,000
Other ESA Expenses not including Foreign Species		\$2,234,500	\$0
Expenses from Foreign Species		\$0	\$0
Total Other ESA Expenses		\$2,234,500	\$0
All Species Total		\$91,993,000	\$14,739,500

#### **DOI Bureau of Reclamation FY06**

Common Name	Scientific Name	General Expenditures	Land Expenditures
Mammals			
Fox, San Joaquin kit	Vulpes macrotis mutica	\$279,500	\$0
Jaguarundi, Gulf Coast	Herpailurus (=Felis) yagouaroundi cacomitli	\$5,500	\$0
Kangaroo rat, Fresno	Dipodomys nitratoides exilis	\$17,000	\$437,500
Kangaroo rat, giant	Dipodomys ingens	\$162,500	\$0
Kangaroo rat, Tipton	Dipodomys nitratoides nitratoides	\$52,000	\$189,500
Mouse, Preble's meadow jumping Colorado	Zapus hudsonius preblei	\$2,000	\$0
Ocelot	Leopardus (=Felis) pardalis	\$5,500	\$0
Rabbit, riparian brush	Sylvilagus bachmani riparius	\$68,000	\$59,500
Woodrat, riparian (=San Joaquin Valley)	Neotoma fuscipes riparia	\$0	\$59,500
Mammals Total		\$592,000	\$746,000
Birds			
Crane, whooping, except where EXPN	Grus americana	\$591,000	\$0
Eagle, bald, lower 48 States	Haliaeetus leucocephalus	\$186,000	\$0
Flycatcher, southwestern willow	Empidonax traillii extimus	\$11,227,500	\$58,000
Gnatcatcher, coastal California	Polioptila californica californica	\$16,000	\$0
Owl, northern spotted	Strix occidentalis caurina	\$5,500	\$0
Plover, piping except Great Lakes watershed	Charadrius melodus	\$583,500	\$0
Pygmy-owl, cactus ferruginous, AZ pop.	Glaucidium brasilianum cactorum	\$14,000	\$0
Rail, Yuma clapper, U.S.A. only	Rallus longirostris yumanensis	\$671,000	\$0
Tern, least, interior pop.	Sterna antillarum	\$585,000	\$0
Vireo, least Bell's	Vireo bellii pusillus	\$93,500	\$59,500
Birds Total		\$13,973,000	\$117,500
Reptiles			
Lizard, blunt-nosed leopard	Gambelia silus	\$53,000	\$142,000
Snake, giant garter	Thamnophis gigas	\$651,000	\$0
Whipsnake (=striped racer), Alameda	Masticophis lateralis euryxanthus	\$0	\$248,000
Reptiles Total		\$704,000	\$390,000
Amphibians			
Frog, California red-legged subspecies range clarified	Rana aurora draytonii	\$35,000	\$248,000
Salamander, California tiger U.S.A. (Central CA DPS)	Ambystoma californiense	\$80,000	\$248,000
Amphibians Total		\$115,000	\$496,000
Fishes			
Chub, bonytail, entire	Gila elegans	\$4,231,500	\$1,249,000
Chub, humpback, entire	Gila cypha	\$3,715,000	\$0
Gambusia, Pecos	Gambusia nobilis	\$7,500	\$0
Minnow, loach	Tiaroga cobitis	\$353,000	\$0
Minnow, Rio Grande silvery	Hybognathus amarus	\$9,129,000	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Pikeminnow (=squawfish), Colorado except Salt and Verde R. drainages, AZ	Ptychocheilus lucius	\$6,987,500	\$367,500
Pupfish, Comanche Springs	Cyprinodon elegans	\$7,500	\$0
Pupfish, Owens	Cyprinodon radiosus	\$35,000	\$0
Salmon, chinook, fall Snake R.	Oncorhynchus (=Salmo) tshawytscha	\$276,500	\$995,000
Salmon, chinook, spring/summer Snake R.	Oncorhynchus (=Salmo) tshawytscha	\$1,277,000	\$995,000
Salmon, chinook, winter Sacramento R.	Oncorhynchus (=Salmo) tshawytscha	\$6,095,500	\$210,500
Salmon, chinook, Puget Sound	Oncorhynchus (=Salmo) tshawytscha	\$59,000	\$0
Salmon, chinook, upper Willamette R.	Oncorhynchus (=Salmo) tshawytscha	\$32,000	\$0
Salmon, chinook, spring upper Columbia River	Oncorhynchus (=Salmo) tshawytscha	\$2,648,000	\$995,000
Salmon, chinook CA Central Valley spring-run	Oncorhynchus (=Salmo) tshawytscha	\$5,676,500	\$210,500
Salmon, chum summer-run Hood Canal	Oncorhynchus (=Salmo) keta	\$77,500	\$0
Salmon, coho, OR, CA pop.	Oncorhynchus (=Salmo) kisutch	\$10,433,500	\$1,736,500
Salmon, sockeye, U.S.A. (Snake River, ID stock wherever found.)	Oncorhynchus (=Salmo) nerka	\$276,500	\$995,000
Salmon, sockeye U.S.A. (Ozette Lake, WA)	Oncorhynchus (=Salmo) nerka	\$7,500	\$0
Shiner, Arkansas River Arkansas R. Basin	Notropis girardi	\$9,500	\$0
Shiner, Pecos bluntnose	Notropis simus pecosensis	\$722,000	\$0
Shiner, Topeka	Notropis topeka (=tristis)	\$2,000	\$0
Smelt, delta	Hypomesus transpacificus	\$2,352,500	\$116,500
Spikedace	Meda fulgida	\$353,000	\$0
Spinedace, Little Colorado	Lepidomeda vittata	\$4,000	\$0
Steelhead, Central Valley CA	Oncorhynchus (=Salmo) mykiss	\$3,009,000	\$210,500
Steelhead, Snake R. Basin	Oncorhynchus (=Salmo) mykiss	\$1,455,000	\$995,000
Steelhead, southern CA coast	Oncorhynchus (=Salmo) mykiss	\$89,000	\$0
Steelhead, upper Columbia R. Basin	Oncorhynchus (=Salmo) mykiss	\$8,582,500	\$1,160,000
Steelhead, upper Willamette R.	Oncorhynchus (=Salmo) mykiss	\$148,000	\$0
Steelhead, middle Columbia R.	Oncorhynchus (=Salmo) mykiss	\$2,375,500	\$995,000
Sturgeon, pallid	Scaphirhynchus albus	\$936,500	\$0
Sucker, June	Chasmistes liorus	\$282,000	\$0
Sucker, Lost River	Deltistes luxatus	\$3,376,000	\$0
Sucker, razorback, entire	Xyrauchen texanus	\$7,477,000	\$1,616,500
Sucker, shortnose	Chasmistes brevirostris	\$3,376,000	\$0
Topminnow, Gila (incl. Yaqui), U.S.A. only	Poeciliopsis occidentalis	\$365,000	\$0
Trout, bull U.S.A., conterminous, lower 48 states	Salvelinus confluentus	\$828,500	\$0
Fishes Total		\$87,068,500	\$12,847,500
Snails			
Ambersnail, Kanab	Oxyloma haydeni kanabensis	\$79,000	\$0
Snail, Snake River physa	Physa natricina	\$90,000	\$0
Snail, Utah valvata	Valvata utahensis	\$54,000	\$0
Snails Total		\$223,000	\$0
Insects	298		

Common Name	Scientific Name	General Expenditures	Land Expenditures
Beetle, American burying	Nicrophorus americanus	\$23,500	\$0
Beetle, valley elderberry longhorn	Desmocerus californicus dimorphus	\$899,000	\$59,500
Insects Total		\$922,500	\$59,500
Crustaceans			
Fairy shrimp, Conservancy	Branchinecta conservatio	\$0	\$42,000
Fairy shrimp, vernal pool	Branchinecta lynchi	\$88,500	\$42,000
Tadpole shrimp, vernal pool	Lepidurus packardi	\$8,000	\$42,000
Crustaceans Total		\$96,500	\$126,000
Flowering Plants			
Bedstraw, El Dorado	Galium californicum ssp. sierrae	\$1,000	\$0
Bird's beak, palmate-bracted	Cordylanthus palmatus	\$158,500	\$111,000
Butterfly plant, Colorado	Gaura neomexicana var. coloradensis	\$2,000	\$0
Butterweed, Layne's	Senecio layneae	\$30,500	\$0
Cactus, Pima pineapple	Coryphantha scheeri var. robustispina	\$39,000	\$0
Ceanothus, Pine Hill	Ceanothus roderickii	\$29,500	\$0
Checker-mallow, Keck's	Sidalcea keckii	\$22,000	\$0
Checker-mallow, Nelson's	Sidalcea nelsoniana	\$5,500	\$0
Daisy, Willamette	Erigeron decumbens var. decumbens	\$5,500	\$0
Desert-parsley, Bradshaw's	Lomatium bradshawii	\$5,500	\$0
Flannelbush, Pine Hill	Fremontodendron californicum ssp. decumbens	\$29,500	\$0
Grass, Colusa	Neostapfia colusana	\$0	\$70,000
Grass, Solano	Tuctoria mucronata	\$0	\$112,000
Howellia, water	Howellia aquatilis	\$5,500	\$0
Ladies'-tresses, Ute	Spiranthes diluvialis	\$6,500	\$0
Lupine, Kincaid's	Lupinus sulphureus (=oreganus) ssp. kincaidii (=var. kincaidii)	\$5,500	\$0
Morning-glory, Stebbins'	Calystegia stebbinsii	\$29,500	\$0
Orchid, western prairie fringed	Platanthera praeclara	\$22,000	\$0
Orcutt grass, hairy	Orcuttia pilosa	\$22,000	\$42,000
Orcutt grass, San Joaquin	Orcuttia inaequalis	\$22,000	\$0
Owl's-clover, fleshy	Castilleja campestris ssp. succulenta	\$22,000	\$0
Penstemon, blowout	Penstemon haydenii	\$19,000	\$0
Spurge, Hoover's	Chamaesyce hooveri	\$0	\$42,000
Sunburst, Hartweg's golden	Pseudobahia bahiifolia	\$22,000	\$1,007,500
Wooly-threads, San Joaquin	Monolopia (=Lembertia) congdonii	\$49,000	\$0
Flowering Plants Total		\$553,500	\$1,384,500
Other ESA Expenses not including Foreign Species		\$1,250,500	\$0
Expenses from Foreign Species		\$0	\$0
Total Other ESA Expenses		\$1,250,500	\$0
All Species Total		\$105,498,500	\$16,167,000

## **DOI Minerals Management Service FY05**

Common Name	Scientific Name	General Expenditures	Land Expenditures
Mammals			
Whale, bowhead	Balaena mysticetus	\$721,000	\$0
Whale, sperm	Physeter catodon (=macrocephalus)	\$2,386,000	\$0
Mammals Total		\$3,107,000	\$0
Birds			
Eider, Steller's AK breeding pop.	Polysticta stelleri	\$58,000	\$0
Plover, piping except Great Lakes watershed	Charadrius melodus	\$5,000	\$0
Birds Total		\$63,000	\$0
Other ESA Expenses not including Foreign Species		\$100,000	\$0
Expenses from Foreign Species		\$0	\$0
Total Other ESA Expenses		\$100,000	\$0
All Species Total		\$3,270,000	\$0

# **DOI Minerals Management Service FY06**

Common Name	Scientific Name	General Expenditures	Land Expenditures
Mammals			
Whale, bowhead	Balaena mysticetus	\$3,619,040	\$0
Whale, sperm	Physeter catodon (=macrocephalus)	\$695,957	\$0
Mammals Total		\$4,314,997	\$0
Other ESA Expenses not including Foreign Species		\$450,000	\$0
Expenses from Foreign Species		\$0	\$0
Total Other ESA Expenses		\$450,000	\$0
All Species Total		\$4,764,997	\$0

### **DOI National Park Service FY05**

Common Name	Scientific Name	General Expenditures	Land Expenditures
Mammals			
Bat, gray	Myotis grisescens	\$17,760	\$0
Bat, Hawaiian hoary	Lasiurus cinereus semotus	\$6,000	\$0
Bat, Indiana	Myotis sodalis	\$42,911	\$0
Bat, lesser long-nosed	Leptonycteris curasoae yerbabuenae	\$23,700	\$0
Bat, Mexican long-nosed	Leptonycteris nivalis	\$3,000	\$0
Bat, Ozark big-eared	Corynorhinus (=Plecotus) townsendii ingens	\$3,000	\$0
Bat, Virginia big-eared	Corynorhinus (=Plecotus) townsendii virginianus	\$5,490	\$0
Bear, grizzly, lower 48 States, except where listed as an experimental population or delisted	Ursus arctos horribilis	\$1,557,000	\$0
Bear, Louisiana black	Ursus americanus luteolus	\$2,450	\$0
Ferret, black-footed entire population, except where EXPN	Mustela nigripes	\$26,000	\$0
Ferret, black-footed, U.S.A. (specific portions of AZ, CO, MT, SD, UT, and WY)	Mustela nigripes	\$134,000	\$0
Fox, San Miguel Island	Urocyon littoralis littoralis	\$375,000	\$0
Fox, Santa Cruz Island	Urocyon littoralis santacruzae	\$100,000	\$0
Fox, Santa Rosa Island	Urocyon littoralis santarosae	\$375,000	\$0
Jaguar	Panthera onca	\$11,300	\$0
Lynx, Canada, lower 48 States DPS	Lynx canadensis	\$254,500	\$0
Manatee, West Indian	Trichechus manatus	\$18,976	\$0
Mouse, Anastasia Island beach	Peromyscus polionotus phasma	\$1,200	\$0
Mouse, Perdido Key beach	Peromyscus polionotus trissyllepsis	\$21,000	\$0
Mouse, southeastern beach	Peromyscus polionotus niveiventris	\$6,748	\$0
Otter, southern sea, south of Pt. Conception, CA	Enhydra lutris nereis	\$300	\$0
Panther, Florida	Puma (=Felis) concolor coryi	\$299,812	\$0
Prairie dog, Utah	Cynomys parvidens	\$20,000	\$0
Pronghorn, Sonoran	Antilocapra americana sonoriensis	\$34,000	\$0
Puma (=cougar), eastern	Puma (=Felis) concolor couguar	\$27,935	\$0
Rabbit, pygmy, Columbia Basin DPS	Brachylagus idahoensis	\$500	\$0
Sea-lion, Steller, western pop.	Eumetopias jubatus	\$6,750	\$0
Seal, Hawaiian monk	Monachus schauinslandi	\$10,100	\$0
Sheep, Sierra Nevada bighorn Sierra Nevada	Ovis canadensis sierrae	\$3,000	\$0
Squirrel, Carolina northern flying	Glaucomys sabrinus coloratus	\$20,500	\$0
Whale, finback	Balaenoptera physalus	\$1,500	\$0
Whale, humpback	Megaptera novaeangliae	\$146,710	\$0
Whale, sperm	Physeter catodon (=macrocephalus)	\$1,000	\$0
Wolf, gray, Lower 48 States, except where delisted and where EXPN. Mexico.	Canis Iupus	\$19,500	\$0
Wolf, gray, MN	Canis Iupus	\$93,375	\$0
Wolf, gray, WY, ID, MT	Canis Iupus	\$200,000	\$0
Wolf, red, U.S.A. (portions of NC and TN)	Canis rufus	\$1,000	\$0
Mammals Total		\$3,871,017	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Birds			
Akepa, Hawaii (honeycreeper)	Loxops coccineus coccineus	\$5,000	\$0
Akepa, Maui (honeycreeper)	Loxops coccineus ochraceus	\$2,000	\$0
Akiapola`au (honeycreeper)	Hemignathus munroi	\$5,000	\$0
Condor, California, U.S.A. only	Gymnogyps californianus	\$290,000	\$0
Condor, California, U.S.A. (specific portions of Arizona, Nevada, and Utah)	Gymnogyps californianus	\$45,150	\$0
Coot, Hawaiian	Fulica americana alai	\$1,000	\$0
Eagle, bald, lower 48 States	Haliaeetus leucocephalus	\$241,353	\$0
Eider, Steller's, AK breeding pop.	Polysticta stelleri	\$46,500	\$0
Flycatcher, southwestern willow	Empidonax traillii extimus	\$30,200	\$0
Goose, Hawaiian	Branta (=Nesochen) sandvicensis	\$183,817	\$0
Honeycreeper, crested	Palmeria dolei	\$2,000	\$0
Jay, Florida scrub	Aphelocoma coerulescens	\$11,256	\$0
Murrelet, marbled, CA, OR, WA	Brachyramphus marmoratus	\$42,000	\$0
Nukupu`u (honeycreeper)	Hemignathus lucidus	\$2,000	\$0
Owl, Mexican spotted	Strix occidentalis lucida	\$237,754	\$0
Owl, northern spotted	Strix occidentalis caurina	\$478,712	\$0
Parrotbill, Maui (honeycreeper)	Pseudonestor xanthophrys	\$89,000	\$0
Pelican, brown, except U.S. Atlantic coast, FL, AL	Pelecanus occidentalis	\$36,500	\$0
Petrel, Hawaiian dark-rumped	Pterodroma phaeopygia sandwichensis	\$217,817	\$0
Plover, piping, Great Lakes watershed	Charadrius melodus	\$52,544	\$0
Plover, piping, except Great Lakes watershed	Charadrius melodus	\$631,044	\$0
Plover, western snowy, Pacific coastal pop.	Charadrius alexandrinus nivosus	\$163,500	\$0
Po`ouli (honeycreeper)	Melamprosops phaeosoma	\$2,000	\$0
Pygmy-owl, cactus ferruginous, AZ pop.	Glaucidium brasilianum cactorum	\$56,200	\$0
Shearwater, Newell's Townsend's	Puffinus auricularis newelli	\$4,000	1
Sparrow, Cape Sable seaside	Ammodramus maritimus mirabilis	\$250,000	\$0
Stilt, Hawaiian	Himantopus mexicanus knudseni	\$1,000	\$0
Stork, wood, AL, FL, GA, SC	Mycteria americana	\$4,500	\$0
Tern, least, interior pop.	Sterna antillarum	\$40,077	\$0
Tern, roseate, northeast U.S. nesting pop.	Sterna dougallii dougallii	\$7,500	
Thrush, Molokai	Myadestes lanaiensis rutha	\$3,000	
Vireo, black-capped	Vireo atricapilla	\$5,800	<u> </u>
Warbler (=wood), Bachman's	Vermiyora bachmanii	\$3,000	\$0
Warbler (=wood), Kirtland's	Dendroica kirtlandii	\$100	1
Woodpecker, ivory-billed	Campephilus principalis	\$3,000	
• •			
Woodpecker, red-cockaded	Picoides borealis	\$52,800	1
Birds Total		\$3,247,124	\$0
Reptiles			
Alligator, American	Alligator mississippiensis	\$1,200	\$0
Crocodile, American, FL pop.	Crocodylus acutus	\$75,000	\$0
Sea turtle, green, FL, Mexico nesting pops.	Chelonia mydas	\$39,968	\$0
Sea turtle, green, except where endangered	Chelonia mydas	\$137,100	\$0
Sea turtle, hawksbill	Eretmochelys imbricata	\$230,050	\$0
Sea turtle, Kemp's ridley	Lepidochelys kempii	\$640,100	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Sea turtle, leatherback	Dermochelys coriacea	\$65,400	\$0
Sea turtle, loggerhead	Caretta caretta	\$401,932	\$0
Sea turtle, olive ridley, except where endangered	Lepidochelys olivacea	\$220	\$0
Snake, eastern indigo	Drymarchon corais couperi	\$8,323	\$0
Snake, San Francisco garter	Thamnophis sirtalis tetrataenia	\$66,000	\$0
Tortoise, desert, U.S.A., except in Sonoran Desert	Gopherus agassizii	\$510,500	\$0
Tortoise, gopher, W of of Mobile/Tombigbee Rs.	Gopherus polyphemus	\$11,000	\$0
Turtle, bog (=Muhlenberg), northern	Clemmys muhlenbergii	\$24,530	\$0
Turtle, ringed map	Graptemys oculifera	\$450	\$0
Reptiles Total		\$2,211,773	\$0
		"	
Amphibians			
Frog, California red-legged subspecies range clarified	Rana aurora draytonii	\$51,730	\$0
Frog, mountain yellow-legged southern California DPS	Rana muscosa	\$59,000	\$0
Amphibians Total		\$110,730	\$0
Fishes			
Chub, bonytail, Entire	Gila elegans	\$9,500	\$0
Chub, Mohave tui	Gila bicolor mohavensis	\$89,000	\$0
Chub, spotfin, Entire	Erimonax monachus	\$4,082	\$0
Dace, blackside	Phoxinus cumberlandensis	\$500	\$0
Darter, bayou	Etheostoma rubrum	\$450	\$0
Darter, duskytail, Entire	Etheostoma percnurum	\$1,510	\$0
Darter, slackwater	Etheostoma boschungi	\$5,200	\$0
Gambusia, Big Bend	Gambusia gaigei	\$40,000	\$0
Goby, tidewater, Entire	Eucyclogobius newberryi	\$16,500	\$0
Minnow, Rio Grande silvery	Hybognathus amarus	\$2,000	\$0
Pikeminnow (=squawfish), Colorado except Salt and Verde R. drainages, AZ	Ptychocheilus lucius	\$1,000	\$0
Pupfish, desert	Cyprinodon macularius	\$18,600	\$0
Pupfish, Devils Hole	Cyprinodon diabolis	\$132,525	\$0
Salmon, chinook, Puget Sound	Oncorhynchus (=Salmo) tshawytscha	\$13,500	\$0
Salmon, chinook, CA Central Valley spring-run	Oncorhynchus (=Salmo) tshawytscha	\$5,000	\$0
Salmon, chinook, CA coastal	Oncorhynchus (=Salmo) tshawytscha	\$35,000	\$0
Salmon, chum, summer-run Hood Canal	Oncorhynchus (=Salmo) keta	\$2,500	\$0
Salmon, coho, central CA coast	Oncorhynchus (=Salmo) kisutch	\$90,230	\$0
Salmon, coho, OR, CA pop.	Oncorhynchus (=Salmo) kisutch	\$37,500	\$0
Salmon, sockeye, U.S.A. (Ozette Lake, WA)	Oncorhynchus (=Salmo) nerka	\$20,000	\$0
Shiner, Arkansas River, Arkansas R. Basin	Notropis girardi	\$5,000	\$0
Shiner, Topeka	Notropis topeka (=tristis)	\$36,015	\$0
Steelhead, Central Valley CA	Oncorhynchus (=Salmo) mykiss	\$5,000	\$0
Steelhead, central CA coast	Oncorhynchus (=Salmo) mykiss	\$80,230	\$0
Steelhead, southern CA coast	Oncorhynchus (=Salmo) mykiss	\$100,000	\$0
Steelhead, middle Columbia R.	Oncorhynchus (=Salmo) mykiss	\$1,000	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Steelhead, northern CA	Oncorhynchus (=Salmo) mykiss	\$37,000	\$0
Sturgeon, pallid	Scaphirhynchus albus	\$10,000	\$0
Sturgeon, shortnose	Acipenser brevirostrum	\$112,600	\$0
Sucker, razorback, Entire	Xyrauchen texanus	\$23,000	\$0
Trout, bull U.S.A., conterminous, lower 48 states	Salvelinus confluentus	\$179,437	\$0
Trout, greenback cutthroat	Oncorhynchus clarki stomias	\$67,700	\$0
Fishes Total		\$1,181,579	\$0
Clams			
Bean, Cumberland (pearlymussel), Entire Range; Except where listed as Experimental Populations	Villosa trabalis	\$5,142	\$0
Bean, purple	Villosa perpurpurea	\$3,632	\$0
Clubshell, Entire Range; Except where listed as Experimental Populations	Pleurobema clava	\$39,000	\$0
Combshell, Cumberlandian, Entire Range; Except where listed as Experimental Populations	Epioblasma brevidens	\$3,470	\$0
Elktoe, Cumberland	Alasmidonta atropurpurea	\$1,510	\$0
Higgins eye (pearlymussel)	Lampsilis higginsii	\$20,000	\$0
Lilliput, pale (pearlymussel)	Toxolasma cylindrellus	\$450	\$0
Mapleleaf, winged, Entire; except where listed as experimental populations	Quadrula fragosa	\$78,500	\$0
Mucket, orangenacre	Lampsilis perovalis	\$450	\$0
Mucket, pink (pearlymussel)	Lampsilis abrupta	\$10,000	\$0
Mussel, oyster, Entire Range; Except where listed as Experimental Populations	Epioblasma capsaeformis	\$1,510	\$0
Pearlymussel, birdwing, Entire Range; Except where listed as Experimental Populations	Conradilla caelata	\$450	\$0
Pearlymussel, cracking, Entire Range; Except where listed as Experimental Populations	Hemistena lata	\$16,000	\$0
Pearlymussel, littlewing	Pegias fabula	\$3,020	\$0
Pigtoe, rough	Pleurobema plenum	\$39	\$0
Pigtoe, shiny, Entire Range; Except where listed as Experimental Populations	Fusconaia cor	\$450	\$0
Pimpleback, orangefoot (pearlymussel)	Plethobasus cooperianus	\$450	\$0
Riffleshell, tan	Epioblasma florentina walkeri (=E. walkeri)	\$1,960	\$0
Ring pink (mussel)	Obovaria retusa	\$12,000	\$0
Wedgemussel, dwarf	Alasmidonta heterodon	\$27,290	\$0
Clams Total		\$225,323	\$0
Snails			
Abalone, White, North America (West Coast from Point Conception, CA, U.S.A., to Punta Abreojos, Baja California, Mexico)	Haliotis sorenseni	\$500	\$0
Snails Total		\$500	\$0
Insects			
Beetle, American burying	Nicrophorus americanus	\$1,140	\$0
Butterfly, Karner blue	Lycaeides melissa samuelis	\$75,499	\$0
Butterfly, mission blue	Icaricia icarioides missionensis	\$17,000	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Butterfly, Myrtle's silverspot	Speyeria zerene myrtleae	\$5,000	\$0
Butterfly, Oregon silverspot	Speyeria zerene hippolyta	\$500	\$0
Tiger beetle, northeastern beach	Cicindela dorsalis dorsalis	\$1,000	\$0
Insects Total		\$100,139	\$0
Arachnids			
Spider, spruce-fir moss	Microhexura montivaga	\$500	\$0
Arachnids Total		\$500	\$0
Crustaceans			
Shrimp, California freshwater	Syncaris pacifica	\$4,500	\$0
Shrimp, Kentucky cave	Palaemonias ganteri	\$10,000	\$0
Crustaceans Total		\$14,500	\$0
Flowering Plants			
Alani	Melicope zahlbruckneri	\$3,000	\$0
Alopecurus, Sonoma	Alopecurus aequalis var. sonomensis	\$2,400	\$0
Amaranth, seabeach	Amaranthus pumilus	\$110,250	\$0
Avens, spreading	Geum radiatum	\$3,060	\$0
Bladderpod, Missouri	Lesquerella filiformis	\$30,000	\$0
Blazingstar, Heller's	Liatris helleri	\$2,560	\$0
Cactus, Brady pincushion	Pediocactus bradyi	\$3,500	\$0
Cactus, Chisos Mountain hedgehog	Echinocereus chisoensis var. chisoensis	\$3,000	\$0
Cactus, Lee pincushion	Coryphantha sneedii var. leei	\$11,000	\$0
Cactus, Lloyd's Mariposa	Echinomastus mariposensis	\$1,000	\$0
Cactus, Sneed pincushion	Coryphantha sneedii var. sneedii	\$11,000	\$0
Cactus, Uinta Basin hookless	Sclerocactus glaucus	\$1,406	\$0
Cactus, Wright fishhook	Sclerocactus wrightiae	\$2,500	\$0
Chaff-flower, round-leaved	Achyranthes splendens var. rotundata	\$100	\$0
Chaffseed, American	Schwalbea americana	\$250	\$0
Clarkia, Presidio	Clarkia franciscana	\$9,250	\$0
Coneflower, Tennessee purple	Echinacea tennesseensis	\$1,815	\$0
Cory cactus, bunched	Coryphantha ramillosa	\$500	\$0
Daisy, Parish's	Erigeron parishii	\$500	\$0
Dudleya, Conejo	Dudleya abramsii ssp. parva	\$1,000	\$0
Dudleya, marcescent	Dudleya cymosa ssp. marcescens	\$1,000	\$0
Dudleya, Verity's	Dudleya verityi	\$1,000	\$0
Dudleyea, Santa Monica Mountains	Dudleya cymosa ssp. ovatifolia	\$1,000	\$0
Dwarf-flax, Marin	Hesperolinon congestum	\$2,500	\$0
Evening-primrose, Eureka Valley	Oenothera avita ssp. eurekensis	\$500	\$0
Grass, Eureka Dune	Swallenia alexandrae	\$500	\$0
Grass, Tennessee yellow-eyed	Xyris tennesseensis	\$450	\$0
Ground-plum, Guthrie's (=Pyne's)	Astragalus bibullatus	\$1,960	\$0
Haha	Cyanea copelandii ssp. haleakalaensis	\$3,000	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Haha	Cyanea glabra	\$4,000	\$0
Haha	Cyanea hamatiflora ssp. hamatiflora	\$4,000	\$0
Haha	Cyanea stictophylla	\$4,000	\$0
Harperella	Ptilimnium nodosum	\$9,626	\$0
Hau kuahiwi	Hibiscadelphus giffardianus	\$2,000	\$0
Heartleaf, dwarf-flowered	Hexastylis naniflora	\$22,600	\$0
Ischaemum, Hilo	Ischaemum byrone	\$5,000	\$0
Joint-vetch, sensitive	Aeschynomene virginica	\$500	\$0
Kiponapona	Phyllostegia racemosa	\$3,000	\$0
Koki`o ke`oke`o	Hibiscus arnottianus ssp. immaculatus	\$1,000	\$0
Ko`oko`olau	Bidens micrantha ssp. kalealaha	\$3,785	\$0
Kuahiwi laukahi	Plantago hawaiensis	\$2,000	\$0
Kuahiwi laukahi	Plantago princeps	\$5,000	\$0
Layia, beach	Layia carnosa	\$29,920	\$0
Lessingia, San Francisco	Lessingia germanorum (=L.g. var. germanorum)	\$15,000	\$0
Liveforever, Santa Barbara Island	Dudleya traskiae	\$2,000	\$0
Lo`ulu	Pritchardia affinis	\$1,212	\$0
Lupine, clover	Lupinus tidestromii	\$30,250	\$0
Makou	Peucedanum sandwicense	\$3,300	\$0
Manzanita, Presidio	Arctostaphylos hookeri var. ravenii	\$2,000	\$0
Manzanita, Santa Rosa Island	Arctostaphylos confertiflora	\$5,000	\$0
Ma`o hau hele, (=native yellow hibiscus)	Hibiscus brackenridgei	\$250	\$0
Milk-vetch, Braunton's	Astragalus brauntonii	\$1,000	\$0
Milk-vetch, Sentry	Astragalus cremnophylax var. cremnophylax	\$9,000	\$0
Milk-vetch, Shivwits	Astragalus ampullarioides	\$2,000	\$0
Monkey-flower, Michigan	Mimulus glabratus var. michiganensis	\$3,032	\$0
No common name	Calyptranthes thomasiana	\$500	\$0
No common name	Neraudia ovata	\$5,000	\$0
No common name	Schiedea haleakalensis	\$3,000	\$0
No common name	Spermolepis hawaiiensis	\$3,000	\$0
No common name	Stenogyne angustifolia var. angustifolia	\$3,000	\$0
No common name	Tetramolopium rockii	\$2,500	\$0
Nohoanu	Geranium multiflorum	\$1,000	\$0
Ohai	Sesbania tomentosa	\$500	\$0
Orchid, western prairie fringed	Platanthera praeclara	\$16,736	\$0
Paintbrush, golden	Castilleja levisecta	\$700	\$0
Paintbrush, soft-leaved	Castilleja mollis	\$300	\$0
Panicgrass, Carter's	Panicum fauriei var. carteri	\$2,000	\$0
Pentachaeta, Lyon's	Pentachaeta Iyonii	\$25,000	\$0
Phlox, Texas trailing	Phlox nivalis ssp. texensis	\$10,000	\$0
Pink, swamp	Helonias bullata	\$2,080	\$0
Pitcher-plant, green	Sarracenia oreophila	\$15,982	\$0
Pogonia, small whorled	Isotria medeoloides	\$13,720	\$0
Potato-bean, Price's	Apios priceana	\$450	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Prairie-clover, leafy	Dalea foliosa	\$450	\$0
Prickly-ash, St. Thomas	Zanthoxylum thomasianum	\$500	\$0
Pua `ala	Brighamia rockii	\$7,500	\$0
Reed-mustard, Barneby	Schoenocrambe barnebyi	\$1,750	\$0
Rock-cress, Braun's	Arabis perstellata	\$450	\$0
Rock-cress, Hoffmann's	Arabis hoffmannii	\$22,000	\$0
Rosemary, Cumberland	Conradina verticillata	\$5,257	\$0
Sandwort, Cumberland	Arenaria cumberlandensis	\$1,625	\$0
Silversword, Mauna Loa (=Ka'u)	Argyroxiphium kauense	\$20,000	\$0
Spineflower, Robust (incl. Scotts Valley)	Chorizanthe robusta (incl. vars. robusta and hartwegii)	\$190	\$0
Spineflower, Sonoma	Chorizanthe valida	\$4,940	\$0
Spiraea, Virginia	Spiraea virginiana	\$5,257	\$0
Sunflower, Eggert's	Helianthus eggertii	\$9,082	\$0
Thistle, Pitcher's	Cirsium pitcheri	\$2,417	\$0
Townsendia, Last Chance	Townsendia aprica	\$1,500	\$0
`Ahinahina	Argyroxiphium sandwicense ssp. macrocephalum	\$4,000	\$0
`Aiea	Nothocestrum breviflorum	\$5,000	\$0
`Awikiwiki	Canavalia molokaiensis	\$3,000	\$0
`Oha wai	Clermontia lindseyana	\$4,000	\$0
`Oha wai	Clermontia peleana	\$3,000	\$0
`Oha wai	Clermontia samuelii	\$4,000	\$0
Flowering Plants Total		\$591,862	\$0
Ferns and Allies			
Wawae`iole	Huperzia mannii	\$5,000	\$0
Ferns and Allies Total		\$5,000	\$0
Expenses from Foreign Species		\$0	\$0
Total Other ESA Expenses		\$0	\$0
All Species Total		\$11,560,047	\$0

### **DOI National Park Service FY06**

Common Name	Scientific Name	General Expenditures	Land Expenditures
Mammals			
Bat, gray	Myotis grisescens	\$17,760	\$0
Bat, Indiana	Myotis sodalis	\$59,530	\$0
Bat, lesser long-nosed	Leptonycteris curasoae yerbabuenae	\$14,000	\$0
Bat, Mexican long-nosed	Leptonycteris nivalis	\$1,000	\$0
Bat, Ozark big-eared	Corynorhinus (=Plecotus) townsendii ingens	\$3,000	\$0
Bat, Virginia big-eared	Corynorhinus (=Plecotus) townsendii virginianus	\$5,500	\$0
Bear, grizzly lower 48 States, except where listed as an experimental population or delisted	Ursus arctos horribilis	\$1,743,800	\$0
Bear, Louisiana black	Ursus americanus luteolus	\$850	\$0
Ferret, black-footed entire population, except where EXPN	Mustela nigripes	\$41,980	\$0
Ferret, black-footed, U.S.A. (specific portions of AZ, CO, MT, SD, UT, and WY)	Mustela nigripes	\$131,517	\$0
Fox, San Miguel Island	Urocyon littoralis littoralis	\$370,000	\$0
Fox, Santa Cruz Island	Urocyon littoralis santacruzae	\$370,000	\$0
Fox, Santa Rosa Island	Urocyon littoralis santarosae	\$80,000	\$0
Jaguar	Panthera onca	\$9,000	\$0
Lynx, Canada, lower 48 States DPS	Lynx canadensis	\$177,500	\$0
Manatee, West Indian	Trichechus manatus	\$24,870	\$0
Mouse, Anastasia Island beach	Peromyscus polionotus phasma	\$530	\$0
Mouse, Perdido Key beach	Peromyscus polionotus trissyllepsis	\$15,000	\$0
Mouse, southeastern beach	Peromyscus polionotus niveiventris	\$899	\$0
Panther, Florida	Puma (=Felis) concolor coryi	\$326,985	\$0
Prairie dog, Utah	Cynomys parvidens	\$10,000	\$0
Pronghorn, Sonoran	Antilocapra americana sonoriensis	\$49,000	\$0
Puma (=cougar), eastern	Puma (=Felis) concolor couguar	\$2,351	\$0
Rabbit, pygmy, Columbia Basin DPS	Brachylagus idahoensis	\$500	\$0
Sea-lion, Steller, western pop.	Eumetopias jubatus	\$16,000	\$0
Seal, Hawaiian monk	Monachus schauinslandi	\$10,100	\$0
Sheep, Sierra Nevada bighorn, Sierra Nevada	Ovis canadensis sierrae	\$1,000	\$0
Squirrel, Carolina northern flying	Glaucomys sabrinus coloratus	\$10,000	\$0
Whale, finback	Balaenoptera physalus	\$300	\$0
Whale, humpback	Megaptera novaeangliae	\$168,000	\$0
Whale, right	Balaena glacialis (incl. australis)	\$500	\$0
Wolf, gray, Lower 48 States, except where delisted and where EXPN. Mexico.	Canis Iupus	\$111,100	\$0
Wolf, gray, WY, ID, MT	Canis lupus	\$208,000	\$0
Mammals Total		\$3,980,572	\$0
Birds			
Akepa, Maui (honeycreeper)	Loxops coccineus ochraceus	\$2,000	\$0
Condor, California, U.S.A. only	Gymnogyps californianus	\$275,000	\$0
Condor, California, U.S.A. (specific portions of Arizona, Nevada, and Utah)	Gymnogyps californianus	\$5,880	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Coot, Hawaiian	Fulica americana alai	\$1,000	\$0
Crane, whooping, except where EXPN	Grus americana	\$150	\$0
Eagle, bald, lower 48 States	Haliaeetus leucocephalus	\$232,426	\$0
Eider, Steller's, AK breeding pop.	Polysticta stelleri	\$47,000	\$0
Falcon, northern aplomado	Falco femoralis septentrionalis	\$7,880	\$0
Flycatcher, southwestern willow	Empidonax traillii extimus	\$33,980	\$0
Gnatcatcher, coastal California	Polioptila californica californica	\$900	\$0
Goose, Hawaiian	Branta (=Nesochen) sandvicensis	\$194,944	\$0
Honeycreeper, crested	Palmeria dolei	\$2,000	\$0
Jay, Florida scrub	Aphelocoma coerulescens	\$11,850	\$0
Murrelet, marbled, CA, OR, WA	Brachyramphus marmoratus	\$35,500	\$0
Nukupu`u (honeycreeper)	Hemignathus lucidus	\$2,000	\$0
Owl, Mexican spotted	Strix occidentalis lucida	\$232,351	\$0
Owl, northern spotted	Strix occidentalis caurina	\$484,436	\$0
Parrotbill, Maui (honeycreeper)	Pseudonestor xanthophrys	\$2,000	\$0
Pelican, brown except U.S. Atlantic coast, FL, AL	Pelecanus occidentalis	\$25,090	\$0
Petrel, Hawaiian dark-rumped	Pterodroma phaeopygia sandwichensis	\$149,944	\$0
Plover, piping Great Lakes watershed	Charadrius melodus	\$59,284	\$0
Plover, piping, except Great Lakes watershed	Charadrius melodus	\$721,402	\$0
Plover, western snowy, Pacific coastal pop.	Charadrius alexandrinus nivosus	\$128,500	\$0
Po`ouli (honeycreeper)	Melamprosops phaeosoma	\$2,000	\$0
Sparrow, Cape Sable seaside	Ammodramus maritimus mirabilis	\$200,000	\$0
Stilt, Hawaiian	Himantopus mexicanus knudseni	\$1,000	\$0
Stork, wood, AL, FL, GA, SC	Mycteria americana	\$10,400	\$0
Tern, least, interior pop.	Sterna antillarum	\$43,670	\$0
Tern, roseate, northeast U.S. nesting pop.	Sterna dougallii dougallii	\$7,466	\$0
Tern, roseate Western Hemisphere except NE U.S.	Sterna dougallii dougallii	\$500	\$0
Vireo, black-capped	Vireo atricapilla	\$8,580	\$0
Vireo, least Bell's	Vireo bellii pusillus	\$1,000	\$0
Warbler (=wood), Kirtland's	Dendroica kirtlandii	\$100	\$0
Woodpecker, ivory-billed	Campephilus principalis	\$22,328	\$0
Woodpecker, red-cockaded	Picoides borealis	\$67,450	\$0
Birds Total		\$3,020,011	\$0
Reptiles			
Alligator, American	Alligator mississippiensis	\$5,880	\$0
Crocodile, American, FL pop.	Crocodylus acutus	\$27,000	\$0
Sea turtle, green, FL, Mexico nesting pops.	Chelonia mydas	\$20,574	\$0
Sea turtle, green, except where endangered	Chelonia mydas	\$56,040	\$0
Sea turtle, hawksbill	Eretmochelys imbricata	\$166,957	\$0
Sea turtle, Kemp's ridley	Lepidochelys kempii	\$502,350	\$0
Sea turtle, leatherback	Dermochelys coriacea	\$17,020	\$0
Sea turtle, loggerhead	Caretta caretta	\$277,186	\$0
Snake, eastern indigo	Drymarchon corais couperi	\$9,344	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Snake, San Francisco garter	Thamnophis sirtalis tetrataenia	\$4,000	\$0
Tortoise, desert, U.S.A., except in Sonoran Desert	Gopherus agassizii	\$453,000	\$0
Tortoise, gopher, W of Mobile/Tombigbee Rs.	Gopherus polyphemus	\$6,000	\$0
Turtle, bog (=Muhlenberg), northern	Clemmys muhlenbergii	\$23,500	\$0
Turtle, ringed map	Graptemys oculifera	\$450	\$0
Reptiles Total		\$1,569,301	\$0
Amphibians			
Frog, California red-legged subspecies range clarified	Rana aurora draytonii	\$44,500	\$0
Salamander, Shenandoah	Plethodon shenandoah	\$3,200	\$0
Amphibians Total		\$47,700	\$0
Fishes			
Chub, bonytail, Entire	Gila elegans	\$5,000	\$0
Chub, humpback, Entire	Gila cypha	\$172,000	\$0
Chub, Mohave tui	Gila bicolor mohavensis	\$89,000	\$0
Chub, spotfin, Entire	Erimonax monachus	\$6,283	\$0
Dace, blackside	Phoxinus cumberlandensis	\$5,100	\$0
Darter, bayou	Etheostoma rubrum	\$450	\$0
Darter, duskytail, Entire	Etheostoma percnurum	\$6,510	\$0
Darter, slackwater	Etheostoma boschungi	\$2,600	\$0
Gambusia, Big Bend	Gambusia gaigei	\$5,000	\$0
Goby, tidewater, Entire	Eucyclogobius newberryi	\$16,000	\$0
Madtom, smoky, Entire	Noturus baileyi	\$5,000	\$0
Madtom, yellowfin, except where EXPN	Noturus flavipinnis	\$5,000	\$0
Minnow, Rio Grande silvery	Hybognathus amarus	\$2,500	\$0
Pupfish, desert	Cyprinodon macularius	\$8,000	\$0
Pupfish, Devils Hole	Cyprinodon diabolis	\$200,000	\$0
Salmon, chinook, Puget Sound	Oncorhynchus (=Salmo) tshawytscha	\$12,500	\$0
Salmon, chinook, CA Central Valley spring-run	Oncorhynchus (=Salmo) tshawytscha	\$5,000	\$0
Salmon, chinook, CA coastal	Oncorhynchus (=Salmo) tshawytscha	\$35,000	\$0
Salmon, chum, summer-run Hood Canal	Oncorhynchus (=Salmo) keta	\$500	\$0
Salmon, coho, central CA coast	Oncorhynchus (=Salmo) kisutch	\$106,000	\$0
Salmon, coho, OR, CA pop.	Oncorhynchus (=Salmo) kisutch	\$35,500	\$0
Salmon, sockeye, U.S.A. (Ozette Lake, WA)	Oncorhynchus (=Salmo) nerka	\$15,000	\$0
Sawfish, smalltooth	Pristis pectinata	\$2,000	\$0
Shiner, Topeka	Notropis topeka (=tristis)	\$36,070	\$0
Spinedace, Little Colorado	Lepidomeda vittata	\$2,680	\$0
Steelhead, Central Valley CA	Oncorhynchus (=Salmo) mykiss	\$45,000	\$0
Steelhead, central CA coast	Oncorhynchus (=Salmo) mykiss	\$45,000	\$0
Steelhead, lower Columbia R.	Oncorhynchus (=Salmo) mykiss	\$1,000	\$0
Steelhead, southern CA coast	Oncorhynchus (=Salmo) mykiss	\$20,000	\$0
Steelhead, middle Columbia R.	Oncorhynchus (=Salmo) mykiss	\$3,700	\$0
Steelhead, northern CA	Oncorhynchus (=Salmo) mykiss	\$37,000	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Sturgeon, pallid	Scaphirhynchus albus	\$2,100	\$0
Sturgeon, shortnose	Acipenser brevirostrum	\$129,001	\$0
Sucker, razorback, Entire	Xyrauchen texanus	\$15,000	\$0
Trout, bull U.S.A., conterminous, lower 48 states	Salvelinus confluentus	\$172,500	\$0
Trout, greenback cutthroat	Oncorhynchus clarki stomias	\$32,000	\$0
Fishes Total		\$1,280,994	\$0
Clams			
Bean, Cumberland (pearlymussel), Entire Range; Except where listed as Experimental Populations	Villosa trabalis	\$2,343	\$0
Bean, purple	Villosa perpurpurea	\$833	\$0
Clubshell, Entire Range; Except where listed as Experimental Populations	Pleurobema clava	\$3,000	\$0
Combshell, Cumberlandian, Entire Range; Except where listed as Experimental Populations	Epioblasma brevidens	\$3,470	\$0
Elktoe, Cumberland	Alasmidonta atropurpurea	\$1,510	\$0
Higgins eye (pearlymussel)	Lampsilis higginsii	\$850	\$0
Lilliput, pale (pearlymussel)	Toxolasma cylindrellus	\$450	\$0
Mapleleaf, winged, Entire; except where listed as experimental populations	Quadrula fragosa	\$75,270	\$0
Mucket, orangenacre	Lampsilis perovalis	\$450	\$0
Mucket, pink (pearlymussel)	Lampsilis abrupta	\$3,000	\$0
Mussel, oyster, Entire Range; Except where listed as Experimental Populations	Epioblasma capsaeformis	\$1,510	\$0
Pearlymussel, birdwing, Entire Range; Except where listed as Experimental Populations	Conradilla caelata	\$450	\$0
Pearlymussel, cracking, Entire Range; Except where listed as Experimental Populations	Hemistena lata	\$3,000	\$0
Pearlymussel, littlewing	Pegias fabula	\$3,020	\$0
Pigtoe, rough	Pleurobema plenum	\$3,000	\$0
Pigtoe, shiny, Entire Range; Except where listed as Experimental Populations	Fusconaia cor	\$450	\$0
Pimpleback, orangefoot (pearlymussel)	Plethobasus cooperianus	\$450	\$0
Riffleshell, tan	Epioblasma florentina walkeri (=E. walkeri)	\$1,960	\$0
Wedgemussel, dwarf	Alasmidonta heterodon	\$5,450	\$0
Clams Total		\$110,466	\$0
Snails			
Abalone, White, North America (West Coast from Point Conception, CA, U.S.A., to Punta Abreojos, Baja California, Mexico)	Haliotis sorenseni	\$500	\$0
Snails Total		\$500	\$0
Insects			
Butterfly, Karner blue	Lycaeides melissa samuelis	\$66,016	\$0
Butterfly, mission blue	Icaricia icarioides missionensis	\$312,000	\$0
Butterfly, Myrtle's silverspot	Speyeria zerene myrtleae	\$312,000	\$0
Butterfly, Oregon silverspot	Speyeria zerene hippolyta	\$1,000	\$0
Dutterny, Oregon silverspot	Speyeria Zerene nippolyta	φουυ	Φ0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Insects Total		\$380,716	\$0
Crustaceans			
Shrimp, California freshwater	Syncaris pacifica	\$5,000	\$0
Shrimp, Kentucky cave	Palaemonias ganteri	\$10,465	\$0
Crustaceans Total		\$15,465	\$0
Flowering Plants			
Alani	Melicope balloui	\$123	\$0
Alani	Melicope ovalis	\$7,257	\$0
Alani	Melicope zahlbruckneri	\$1,000	\$0
Alopecurus, Sonoma	Alopecurus aequalis var. sonomensis	\$3,594	\$0
Amaranth, seabeach	Amaranthus pumilus	\$82,330	\$0
Avens, spreading	Geum radiatum	\$3,160	\$0
Awiwi	Centaurium sebaeoides	\$1,000	\$0
Bedstraw, island	Galium buxifolium	\$500	\$0
Bladderpod, Missouri	Lesquerella filiformis	\$21,500	\$0
Blazingstar, Heller's	Liatris helleri	\$2,560	\$0
Cactus, Chisos Mountain hedgehog	Echinocereus chisoensis var. chisoensis	\$3,000	\$0
Cactus, Lee pincushion	Coryphantha sneedii var. leei	\$2,800	\$0
Cactus, Winkler	Pediocactus winkleri	\$2,000	\$0
Catchfly, Spalding's	Silene spaldingii	\$6,300	\$0
Chaffseed, American	Schwalbea americana	\$300	\$0
Clarkia, Presidio	Clarkia franciscana	\$45,000	\$0
Coneflower, Tennessee purple	Echinacea tennesseensis	\$2,012	\$0
Cory cactus, bunched	Coryphantha ramillosa	\$500	\$0
Cycladenia, Jones	Cycladenia jonesii (=humilis)	\$2,000	\$0
Daisy, Maguire	Erigeron maguirei	\$16,000	\$0
Daisy, Parish's	Erigeron parishii	\$500	\$0
Dudleya, Conejo	Dudleya abramsii ssp. parva	\$1,000	\$0
Dudleya, marcescent	Dudleya cymosa ssp. marcescens	\$1,000	\$0
Dudleya, Santa Cruz Island	Dudleya nesiotica	\$500	\$0
Dudleya, Verity's	Dudleya verityi	\$1,000	\$0
Dudleyea, Santa Monica Mountains	Dudleya cymosa ssp. ovatifolia	\$1,000	\$0
Dwarf-flax, Marin	Hesperolinon congestum	\$35,000	\$0
Evening-primrose, Eureka Valley	Oenothera avita ssp. eurekensis	\$500	\$0
Fleabane, Zuni	Erigeron rhizomatus	\$2,680	\$0
Geranium, Hawaiian red-flowered	Geranium arboreum	\$8,610	\$0
Gilia, Hoffmann's slender-flowered	Gilia tenuiflora ssp. hoffmannii	\$250	\$0
Grass, Eureka Dune	Swallenia alexandrae	\$500	\$0
Grass, Tennessee yellow-eyed	Xyris tennesseensis	\$450	\$0
Ground-plum, Guthrie's (=Pyne's)	Astragalus bibullatus	\$262	\$0
Haha	Cyanea copelandii ssp. haleakalaensis	\$7,134	\$0
Haha	Cyanea glabra	\$7,257	\$0
Haha	Cyanea grimesiana ssp. grimesiana	\$123	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Haha	Cyanea hamatiflora ssp. hamatiflora	\$6,150	\$0
Hala pepe	Pleomele hawaiiensis	\$1,500	\$0
Harperella	Ptilimnium nodosum	\$1,613	\$0
Hau kuahiwi	Hibiscadelphus giffardianus	\$1,000	\$0
Heartleaf, dwarf-flowered	Hexastylis naniflora	\$30,000	\$0
Ischaemum, Hilo	Ischaemum byrone	\$6,150	\$0
Kiponapona	Phyllostegia racemosa	\$1,000	\$0
Koki`o	Kokia drynarioides	\$500	\$0
Koki`o ke`oke`o	Hibiscus arnottianus ssp. immaculatus	\$1,000	\$0
Ko`oko`olau	Bidens micrantha ssp. kalealaha	\$7,257	\$0
Ko`oloa`ula	Abutilon menziesii	\$500	\$0
Kuahiwi laukahi	Plantago hawaiensis	\$1,000	\$0
Kuahiwi laukahi	Plantago princeps	\$7,257	\$0
Kula wahine noho	Isodendrion pyrifolium	\$500	\$0
Ladies'-tresses, Ute	Spiranthes diluvialis	\$2,500	\$0
Layia, beach	Layia carnosa	\$20,588	\$0
Lessingia, San Francisco	Lessingia germanorum (=L.g. var. germanorum)	\$17,500	\$0
Lo`ulu	Pritchardia affinis	\$4,021	\$0
Lupine, clover	Lupinus tidestromii	\$19,588	\$0
Makou	Peucedanum sandwicense	\$2,300	\$0
Malacothrix, Santa Cruz Island	Malacothrix indecora	\$500	\$0
Manzanita, Presidio	Arctostaphylos hookeri var. ravenii	\$2,000	\$0
Manzanita, Santa Rosa Island	Arctostaphylos confertiflora	\$5,000	\$0
Ma`o hau hele, (=native yellow hibiscus)	Hibiscus brackenridgei	\$400	\$0
Milk-vetch, Sentry	Astragalus cremnophylax var. cremnophylax	\$5,000	\$0
Milk-vetch, Shivwits	Astragalus ampullarioides	\$42,000	\$0
Milk-vetch, triple-ribbed	Astragalus tricarinatus	\$1,000	\$0
Monkey-flower, Michigan	Mimulus glabratus var. michiganensis	\$2,112	\$0
No common name	Neraudia ovata	\$6,200	\$0
No common name	Phyllostegia parviflora	\$5,000	\$0
No common name	Platanthera holochila	\$123	\$0
No common name	Schiedea haleakalensis	\$4,428	\$0
No common name	Schiedea hookeri	\$123	\$0
No common name	Spermolepis hawaiiensis	\$3,000	\$0
No common name	Stenogyne angustifolia var. angustifolia	\$5,000	\$0
No common name	Tetramolopium rockii	\$1,500	\$0
Nohoanu	Geranium multiflorum	\$8,610	\$0
Ohai	Sesbania tomentosa	\$6,500	\$0
Orchid, western prairie fringed	Platanthera praeclara	\$15,700	\$0
Paintbrush, golden	Castilleja levisecta	\$27,200	\$0
Paintbrush, soft-leaved	Castilleja mollis	\$800	\$0
Panicgrass, Carter's	Panicum fauriei var. carteri	\$2,000	\$0
Pentachaeta, Lyon's	Pentachaeta Iyonii	\$20,000	\$0
Phlox, Texas trailing	Phlox nivalis ssp. texensis	\$15,000	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Pink, swamp	Helonias bullata	\$2,080	\$0
Pogonia, small whorled	Isotria medeoloides	\$12,450	\$0
Potato-bean, Price's	Apios priceana	\$450	\$0
Po`e	Portulaca sclerocarpa	\$1,000	\$0
Prairie-clover, leafy	Dalea foliosa	\$450	\$0
Prickly-ash, St. Thomas	Zanthoxylum thomasianum	\$500	\$0
Pua`ala	Brighamia rockii	\$10,000	\$0
Rock-cress, Braun's	Arabis perstellata	\$450	\$0
Rosemary, Cumberland	Conradina verticillata	\$2,933	\$0
Rush-rose, island	Helianthemum greenei	\$500	\$0
Sandwort, Cumberland	Arenaria cumberlandensis	\$1,625	\$0
Seablite, California	Suaeda californica	\$2,000	\$0
Sedge, Navajo	Carex specuicola	\$2,680	\$0
Silversword, Mauna Loa (=Ka'u)	Argyroxiphium kauense	\$38,000	\$0
Skullcap, large-flowered	Scutellaria montana	\$3,000	\$0
Spineflower, Orcutt's	Chorizanthe orcuttiana	\$4,320	\$0
Spineflower, Sonoma	Chorizanthe valida	\$3,594	\$0
Spiraea, Virginia	Spiraea virginiana	\$3,058	\$0
Thistle, Pitcher's	Cirsium pitcheri	\$2,283	\$0
Uhiuhi	Caesalpinia kavaiense	\$500	\$0
`Ahinahina	Argyroxiphium sandwicense ssp. macrocephalum	\$8,610	\$0
`Aiea	Nothocestrum breviflorum	\$6,200	\$0
`Anunu	Sicyos alba	\$1,000	\$0
`Awikiwiki	Canavalia molokaiensis	\$3,000	\$0
`Oha wai	Clermontia lindseyana	\$123	\$0
`Oha wai	Clermontia oblongifolia ssp. mauiensis	\$123	\$0
`Oha wai	Clermontia peleana	\$5,123	\$0
`Oha wai	Clermontia samuelii	\$4,059	\$0
Flowering Plants Total		\$701,933	\$0
Ferns and Allies			
No common name	Asplenium fragile var. insulare	\$123	\$0
No common name	Diplazium molokaiense	\$123	\$0
Pauoa	Ctenitis squamigera	\$123	\$0
Wawae`iole	Huperzia mannii	\$7,257	\$0
Ferns and Allies Total		\$7,626	\$0
Expenses from Foreign Species		\$0	\$0
Total Other ESA Expenses		\$0	\$0
All Species Total		\$11,115,284	\$0

**DOI US Geological Survey FY05** 

Common Name	Scientific Name	General Expenditures	Land Expenditures
Mammals			
Bat, Hawaiian hoary	Lasiurus cinereus semotus	\$75,051	\$0
Bat, Indiana	Myotis sodalis	\$55,377	\$0
Bat, lesser long-nosed	Leptonycteris curasoae yerbabuenae	\$42,000	\$0
Bat, Mexican long-nosed	Leptonycteris nivalis	\$42,000	\$0
Bear, grizzly, lower 48 States, except where listed as an experimental population or delisted	Ursus arctos horribilis	\$531,516	\$0
Ferret, black-footed entire population, except where EXPN	Mustela nigripes	\$474,012	\$0
Kangaroo rat, Stephens'	Dipodomys stephensi (incl. D. cascus)	\$2,711	\$0
Lynx, Canada, lower 48 States DPS	Lynx canadensis	\$33,500	\$0
Manatee, West Indian	Trichechus manatus	\$1,089,202	\$0
Mouse, Alabama beach	Peromyscus polionotus ammobates	\$2,000	\$0
Mouse, Preble's meadow jumping Colorado	Zapus hudsonius preblei	\$192,986	\$0
Mouse, salt marsh harvest	Reithrodontomys raviventris	\$14,000	\$0
Otter, southern sea, except where EXPN	Enhydra lutris nereis	\$509,710	\$0
Prairie dog, Utah	Cynomys parvidens	\$4,200	\$0
Rabbit, pygmy, Columbia Basin DPS	Brachylagus idahoensis	\$2,000	\$0
Squirrel, Delmarva Peninsula fox Entire, except Sussex Co., DE	Sciurus niger cinereus	\$153,195	\$0
Wolf, gray, Lower 48 States, except where delisted and where EXPN. Mexico.	Canis Iupus	\$449,010	\$0
Wolf, red, except where EXPN	Canis rufus	\$2,000	\$0
Woodrat, Key Largo	Neotoma floridana smalli	\$19,000	\$0
Mammals Total		\$3,693,470	\$0
Birds			
Akepa, Hawaii (honeycreeper)	Loxops coccineus coccineus	\$1,166,602	\$0
Akiapola`au (honeycreeper)	Hemignathus munroi	\$116,500	\$0
Condor, California, U.S.A. only	Gymnogyps californianus	\$200	\$0
Coot, Hawaiian	Fulica americana alai	\$800	\$0
Crane, black-necked	Grus nigricollis **	\$160	\$0
Crane, hooded	Grus monacha **	\$140	\$0
Crane, Japanese	Grus japonensis **	\$180	\$0
Crane, Mississippi sandhill	Grus canadensis pulla	\$680	\$0
Crane, Siberian white	Grus leucogeranus **	\$420	\$0
Crane, white-naped	Grus vipio **	\$160	\$0
Crane, whooping, except where EXPN	Grus americana	\$652,538	\$0
Creeper, Hawaii	Oreomystis mana	\$105,414	\$0
Crow, Hawaiian (='alala)	Corvus hawaiiensis	\$7,608	\$0
Crow, Mariana (=aga)	Corvus kubaryi	\$12,276	\$0
Duck, Hawaiian (=koloa)	Anas wyvilliana	\$2,963	\$0
Duck, Laysan	Anas laysanensis	\$107,017	\$0
Eagle, bald, lower 48 States	Haliaeetus leucocephalus	\$126,316	\$0
Eider, spectacled	Somateria fischeri	\$364,416	\$0
Eider, Steller's, AK breeding pop.	Polysticta stelleri	\$26,073	\$0
Falcon, Eurasian peregrine	Falco peregrinus peregrinus **	\$400	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Finch, Laysan (honeycreeper)	Telespyza cantans	\$200	\$0
Flycatcher, southwestern willow	Empidonax traillii extimus	\$93,302	\$0
Gnatcatcher, coastal California	Polioptila californica californica	\$2,193	\$0
Goose, Hawaiian	Branta (=Nesochen) sandvicensis	\$800	\$0
Kingfisher, Guam Micronesian	Halcyon cinnamomina cinnamomina	\$11,000	\$0
Moorhen, Hawaiian common	Gallinula chloropus sandvicensis	\$1,000	\$0
Owl, Mexican spotted	Strix occidentalis lucida	\$200	\$0
Owl, northern spotted	Strix occidentalis caurina	\$148,000	\$0
Palila (honeycreeper)	Loxioides bailleui	\$137,306	\$0
Parrot, Puerto Rican	Amazona vittata	\$5,000	\$0
Petrel, Hawaiian dark-rumped	Pterodroma phaeopygia sandwichensis	\$63,305	\$0
Plover, piping, except Great Lakes watershed	Charadrius melodus	\$26,715	\$0
Plover, western snowy, Pacific coastal pop.	Charadrius alexandrinus nivosus	\$36,650	\$0
Rail, California clapper	Rallus longirostris obsoletus	\$7,000	\$0
Sparrow, Cape Sable seaside	Ammodramus maritimus mirabilis	\$5,000	\$0
Stilt, Hawaiian	Himantopus mexicanus knudseni	\$1,000	\$0
Swiftlet, Mariana gray	Aerodramus vanikorensis bartschi	\$11,000	\$0
Tern, least, interior pop.	Sterna antillarum	\$600	\$0
Tern, roseate Western Hemisphere except NE U.S.	Sterna dougallii dougallii	\$200,465	\$0
Vireo, least Bell's	Vireo bellii pusillus	\$54,000	\$0
Woodpecker, ivory-billed	Campephilus principalis	\$6,655	\$0
Birds Total		\$3,502,254	\$0
Reptiles			
Lizard, Island night	Xantusia riversiana	\$10,500	\$0
Sea turtle, green, FL, Mexico nesting pops.	Chelonia mydas	\$46,736	\$0
Sea turtle, hawksbill	Eretmochelys imbricata	\$600	\$0
Sea turtle, olive ridley except where endangered	Lepidochelys olivacea	\$1,000	\$0
Snake, eastern indigo	Drymarchon corais couperi	\$26,263	\$0
Snake, giant garter	Thamnophis gigas	\$87,229	\$0
Snake, San Francisco garter	Thamnophis sirtalis tetrataenia	\$30,500	\$0
Tortoise, desert outside/taken from Sonoran Desert	Gopherus agassizii	\$431,169	\$0
Reptiles Total		\$633,997	\$0
Amphibians			
Frog, California red-legged subspecies range clarified	Rana aurora draytonii	\$68,129	\$0
Frog, Chiricahua leopard	Rana chiricahuensis	\$200	\$0
Frog, mountain yellow-legged southern California DPS	Rana muscosa	\$44,409	\$0
Toad, arroyo (=arroyo southwestern)	Bufo californicus (=microscaphus)	\$24,096	\$0
Toad, Wyoming	Bufo baxteri (=hemiophrys)	\$2,238	\$0
Amphibians Total		\$139,072	\$0
Fishes			
Chub, bonytail, entire	Gila elegans	\$138,584	\$0
Chub, humpback, entire	Gila cypha	\$56,676	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Cui-ui	Chasmistes cujus	\$94,484	\$0
Dace, Ash Meadows speckled	Rhinichthys osculus nevadensis	\$18,816	\$0
Dace, Clover Valley speckled	Rhinichthys osculus oligoporus	\$18,000	\$0
Dace, desert	Eremichthys acros	\$4,000	\$0
Darter, Okaloosa	Etheostoma okaloosae	\$102,000	\$0
Madtom, Neosho	Noturus placidus	\$80,392	\$0
Pikeminnow (=squawfish), Colorado except Salt and Verde R. drainages, AZ	Ptychocheilus lucius	\$212,737	\$0
Pupfish, Ash Meadows Amargosa	Cyprinodon nevadensis mionectes	\$8,000	\$0
Pupfish, desert	Cyprinodon macularius	\$9,500	\$0
Pupfish, Warm Springs	Cyprinodon nevadensis pectoralis	\$8,000	\$0
Salmon, Atlantic Gulf of Maine Atlantic Salmon DPS	Salmo salar	\$1,354,479	\$0
Salmon, chinook, fall Snake R.	Oncorhynchus (=Salmo) tshawytscha	\$33,128	\$0
Salmon, chinook, spring/summer Snake R.	Oncorhynchus (=Salmo) tshawytscha	\$33,128	\$0
Salmon, chinook, winter Sacramento R.	Oncorhynchus (=Salmo) tshawytscha	\$10,354	\$0
Salmon, chinook, Puget Sound	Oncorhynchus (=Salmo) tshawytscha	\$52,868	\$0
Salmon, chinook, lower Columbia R.	Oncorhynchus (=Salmo) tshawytscha	\$44,985	\$0
Salmon, chinook, upper Willamette R.	Oncorhynchus (=Salmo) tshawytscha	\$6,741	\$0
Salmon, chinook, spring upper Columbia R.	Oncorhynchus (=Salmo) tshawytscha	\$268,828	\$0
Salmon, coho, OR, CA pop.	Oncorhynchus (=Salmo) kisutch	\$56,643	\$0
Salmon, sockeye U.S.A. (Snake River, ID stock wherever found.)	Oncorhynchus (=Salmo) nerka	\$104,643	\$0
Shiner, blue	Cyprinella caerulea	\$317,276	\$0
Springfish, Railroad Valley	Crenichthys nevadae	\$27,000	\$0
Steelhead, lower Columbia R.	Oncorhynchus (=Salmo) mykiss	\$87,661	\$0
Steelhead, upper Columbia R. Basin	Oncorhynchus (=Salmo) mykiss	\$53,579	\$0
Steelhead, northern CA	Oncorhynchus (=Salmo) mykiss	\$268,960	\$0
Stickleback, unarmored threespine	Gasterosteus aculeatus williamsoni	\$1,200	\$0
Sturgeon, gulf	Acipenser oxyrinchus desotoi	\$30,861	\$0
Sturgeon, pallid	Scaphirhynchus albus	\$674,830	\$0
Sturgeon, shortnose	Acipenser brevirostrum	\$772,303	\$0
Sturgeon, white, U.S.A. (ID, MT), Canada (B.C.), Kootenai R. system	Acipenser transmontanus	\$123,899	\$0
Sucker, Lost River	Deltistes luxatus	\$90,517	\$0
Sucker, razorback, entire	Xyrauchen texanus	\$351,322	\$0
Sucker, Santa Ana, 3 CA river basins	Catostomus santaanae	\$9,400	\$0
Sucker, shortnose	Chasmistes brevirostris	\$90,517	\$0
Trout, bull U.S.A., conterminous, lower 48 states	Salvelinus confluentus	\$37,105	\$0
Trout, Lahontan cutthroat	Oncorhynchus clarki henshawi	\$110,000	\$0
Fishes Total		\$5,763,416	\$0
Clams			
Bean, Cumberland (pearlymussel), Entire Range; Except where listed as Exp. Populations	Villosa trabalis	\$6,700	\$0
Clubshell, Entire Range; Except where listed as Experimental Populations	Pleurobema clava	\$62,300	\$0
Combshell, Cumberlandian, Entire Range; Except where listed as Exp. Populations	Epioblasma brevidens	\$6,700	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Elktoe, Cumberland	Alasmidonta atropurpurea	\$6,700	\$0
Mapleleaf, winged, Entire; except where listed as experimental populations	Quadrula fragosa	\$20,000	\$0
Monkeyface, Cumberland (pearlymussel) Entire Range; Except where listed as Experimental Populations	Quadrula intermedia	\$8,750	\$0
Mucket, pink (pearlymussel)	Lampsilis abrupta	\$20,000	\$0
Mussel, scaleshell	Leptodea leptodon	\$20,000	\$0
Pearlymussel, cracking, Entire Range; Except where listed as Experimental Populations	Hemistena lata	\$8,750	\$0
Pearlymussel, Curtis	Epioblasma florentina curtisii	\$20,000	\$0
Pearlymussel, dromedary, Entire Range; Except where listed as Experimental Populations	Dromus dromas	\$8,750	\$0
Pearlymussel, littlewing	Pegias fabula	\$6,700	\$0
Pocketbook, speckled	Lampsilis streckeri	\$20,000	\$0
Riffleshell, northern	Epioblasma torulosa rangiana	\$52,600	\$0
Riffleshell, tan	Epioblasma florentina walkeri (=E. walkeri)	\$15,450	\$0
Wedgemussel, dwarf	Alasmidonta heterodon	\$105,054	\$0
Clams Total		\$388,454	\$0
Snails			
Ambersnail, Kanab	Oxyloma haydeni kanabensis	\$15,785	\$0
Snails Total		\$15,785	\$0
Insects			
Butterfly, Karner blue	Lycaeides melissa samuelis	\$2,500	\$0
Naucorid, Ash Meadows	Ambrysus amargosus	\$8,000	\$0
Insects Total		\$10,500	\$0
Crustaceans			
Shrimp, California freshwater	Syncaris pacifica	\$78,000	\$0
Crustaceans Total		\$78,000	\$0
Flowering Plants			
Alani	Melicope adscendens	\$14,374	\$0
Alani	Melicope knudsenii	\$14,374	\$0
Alani	Melicope zahlbruckneri	\$7,060	\$0
A`e	Zanthoxylum hawaiiense	\$14,374	\$0
Barberry, island	Berberis pinnata ssp. insularis	\$6,940	\$0
Bear-poppy, dwarf	Arctomecon humilis	\$1,500	\$0
Bedstraw, island	Galium buxifolium	\$6,840	\$0
Bush-mallow, Santa Cruz Island	Malacothamnus fasciculatus var. nesioticus	\$6,940	\$0
Dudleya, Santa Cruz Island	Dudleya nesiotica	\$6,940	\$0
Fringepod, Santa Cruz Island	Thysanocarpus conchuliferus	\$6,940	\$0
Gilia, Hoffmann's slender-flowered	Gilia tenuiflora ssp. hoffmannii	\$1,000	\$0
Haha	Cyanea stictophylla	\$1,842	\$0
Hau kuahiwi	Hibiscadelphus giffardianus	\$7,060	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Ha`iwale	Cyrtandra giffardii	\$7,060	\$0
Ha`iwale	Cyrtandra tintinnabula	\$7,060	\$0
Ko`oko`olau	Bidens micrantha ssp. kalealaha	\$1,842	\$0
Kuahiwi laukahi	Plantago hawaiensis	\$1,842	\$0
Lupine, scrub	Lupinus aridorum	\$14,374	\$0
Malacothrix, island	Malacothrix squalida	\$6,940	\$0
Malacothrix, Santa Cruz Island	Malacothrix indecora	\$6,940	\$0
Manzanita, Santa Rosa Island	Arctostaphylos confertiflora	\$1,000	\$0
Milk-vetch, Lane Mountain	Astragalus jaegerianus	\$8,616	\$0
Milk-vetch, Shivwits	Astragalus ampullarioides	\$1,500	\$0
No common name	Phyllostegia parviflora	\$7,060	\$0
No common name	Silene hawaiiensis	\$17,423	\$0
No common name	Vigna o-wahuensis	\$14,374	\$0
Ohai	Sesbania tomentosa	\$7,060	\$0
Paintbrush, soft-leaved	Castilleja mollis	\$6,940	\$0
Phacelia, island	Phacelia insularis ssp. insularis	\$1,000	\$0
Po`e	Portulaca scierocarpa	\$7,060	\$0
Rock-cress, Hoffmann's	Arabis hoffmannii	\$6,940	\$0
Rush-rose, island	Helianthemum greenei	\$6,940	\$0
Sandalwood, Lanai (=`iliahi)	Santalum freycinetianum var. lanaiense	\$14,374	\$0
Silversword, Mauna Loa (=Ka'u)	Argyroxiphium kauense	\$10,362	\$0
Thistle, Pitcher's	Cirsium pitcheri	\$1,000	\$0
`Anunu	Sicyos alba	\$7,060	\$0
Flowering Plants Total		\$260,951	\$0
Other ESA Expenses not including Foreign Species		\$410,584	\$0
Expenses from Foreign Species		\$1,460	\$0
Total Other ESA Expenses		\$412,044	\$0
All Species Total		\$14,896,483	\$0

 $<sup>{\</sup>rm *** \ denotes \ Foreign \ Species; \ totals \ from \ Foreign \ Species \ are \ included \ in \ Other \ ESA \ Expenses}$ 

**DOI US Geological Survey FY06** 

DOI US G	Seological Survey FY06		
Common Name	Scientific Name	General Expenditures	Land Expenditures
Mammals			
Bat, Hawaiian hoary	Lasiurus cinereus semotus	\$61,700	\$0
Bat, Indiana	Myotis sodalis	\$87,387	\$0
Bat, Mexican long-nosed	Leptonycteris nivalis	\$23,004	\$0
Bear, grizzly, lower 48 States, except where listed as an experimental population or delisted	Ursus arctos horribilis	\$536,158	\$0
Bear, grizzly, Yellowstone DPS	Ursus arctos horribilis	\$596,264	\$0
Ferret, black-footed entire population, except where EXPN	Mustela nigripes	\$292,192	\$0
Lynx, Canada, Iower 48 States DPS	Lynx canadensis	\$600	\$0
Manatee, West Indian	Trichechus manatus	\$1,134,634	\$0
Mouse, Preble's meadow jumping, Colorado	Zapus hudsonius preblei	\$17,818	\$0
Mouse, salt marsh harvest	Reithrodontomys raviventris	\$1,000	\$0
Ocelot	Leopardus (=Felis) pardalis	\$300	\$0
Otter, Northern Sea, southwest Alaska DPS	Enhydra lutris kenyoni	\$22,000	\$0
Otter, southern sea, except where EXPN	Enhydra lutris nereis	\$679,224	\$0
Prairie dog, Utah	Cynomys parvidens	\$9,599	\$0
Pronghorn, Sonoran	Antilocapra americana sonoriensis	\$8,725	\$0
Rabbit, pygmy, Columbia Basin DPS	Brachylagus idahoensis	\$30,000	\$0
Rabbit, riparian brush	Sylvilagus bachmani riparius	\$268	\$0
Sheep, Sierra Nevada bighorn, Sierra Nevada	Ovis canadensis sierrae	\$49,883	\$0
Squirrel, Delmarva Peninsula fox Entire, except Sussex Co., DE	Sciurus niger cinereus	\$86,763	\$0
Squirrel, northern Idaho ground	Spermophilus brunneus brunneus	\$1,610	\$0
Wolf, gray, Lower 48 States, except where delisted and where EXPN. Mexico.	Canis lupus	\$3,600	\$0
Wolf, gray, Mexican gray wolf, EXPN population	Canis Iupus	\$900	\$0
Wolf, red, U.S.A. (portions of NC and TN)	Canis rufus	\$600	\$0
Mammals Total		\$3,644,229	\$0
Birds			
Albatross, short-tailed	Phoebastria (=Diomedea) albatrus	\$300	\$0
Coot, Hawaiian	Fulica americana alai	\$1,800	\$0
Crane, hooded	Grus monacha	\$1,000	\$0
,			
Crane, Japanese	Grus japonensis	\$246	\$0
Crane, Siberian white	Grus leucogeranus	\$276	\$0
Crane, white-naped	Grus vipio	\$108	\$0
Crane, whooping, except where EXPN	Grus americana	\$4,493	\$0
Creeper, Hawaii	Oreomystis mana	\$16,000	\$0
Duck, Hawaiian (=koloa)	Anas wyvilliana	\$800	\$0
Duck, Laysan	Anas laysanensis	\$121,420	\$0
Eagle, bald, lower 48 States	Haliaeetus leucocephalus	\$31,500	\$0
Eider, spectacled	Somateria fischeri	\$21,600	\$0
Eider, Steller's, AK breeding pop.	Polysticta stelleri	\$126,621	\$0
Flycatcher, southwestern willow	Empidonax traillii extimus	\$119,543	\$0
Gnatcatcher, coastal California	Polioptila californica californica	\$20,000	\$0
Goose, Hawaiian	Branta (=Nesochen) sandvicensis	\$3,200	\$0

Jay, Florida scrub	Aphelocoma coerulescens	\$58,039	\$0
Kingfisher, Guam Micronesian	Halcyon cinnamomina cinnamomina	\$4,000	\$0
Moorhen, Hawaiian common	Gallinula chloropus sandvicensis	\$1,000	\$0
Owl, Mexican spotted	Strix occidentalis lucida	\$300	\$0
Owl, northern spotted	Strix occidentalis caurina	\$206,600	\$0
Palila (honeycreeper)	Loxioides bailleui	\$119,100	\$0
Parrot, Puerto Rican	Amazona vittata	\$7,000	\$0
Pelican, brown except U.S. Atlantic coast, FL, AL	Pelecanus occidentalis	\$21,000	\$0
Petrel, Hawaiian dark-rumped	Pterodroma phaeopygia sandwichensis	\$200	\$0
Plover, piping, except Great Lakes watershed	Charadrius melodus	\$74,431	\$0
Plover, western snowy, Pacific coastal pop.	Charadrius alexandrinus nivosus	\$55,386	\$0
Sparrow, Cape Sable seaside	Ammodramus maritimus mirabilis	\$28,358	\$0
Stilt, Hawaiian	Himantopus mexicanus knudseni	\$3,000	\$0
Swiftlet, Mariana gray	Aerodramus vanikorensis bartschi	\$7,000	\$0
Tern, California least	Sterna antillarum browni	\$42,500	\$0
Tern, least, interior pop.	Sterna antillarum	\$21,500	\$0
Tern, roseate, northeast U.S. nesting pop.	Sterna dougallii dougallii	\$4,500	\$0
Vireo, least Bell's	Vireo bellii pusillus	\$43,000	\$0
Warbler (=wood), golden-cheeked	Dendroica chrysoparia	\$140,169	\$0
Woodpecker, ivory-billed	Campephilus principalis	\$327,300	\$0
Woodpecker, red-cockaded	Picoides borealis	\$100	\$0
Birds Total		\$1,632,498	\$0
Reptiles			
Alligator, American	Alligator mississippiensis	\$237,289	\$0
Lizard, Island night	Xantusia riversiana	\$4,000	\$0
Sea turtle, green, FL, Mexico nesting pops.	Chelonia mydas	\$13,022	\$0
Sea turtle, green, except where endangered	Chelonia mydas	\$24,200	\$0
Sea turtle, loggerhead	Caretta caretta	\$23,620	\$0
Snake, giant garter	Thamnophis gigas	\$100,940	\$0
Snake, San Francisco garter	Thamnophis sirtalis tetrataenia	\$1,000	\$0
Tortoise, desert outside/taken from Sonoran Desert	Gopherus agassizii	\$341,636	\$0
Tortoise, desert U.S.A., except in Sonoran Desert	Gopherus agassizii	\$59,000	\$0
Whipsnake (=striped racer), Alameda	Masticophis lateralis euryxanthus	\$5,000	\$0
Reptiles Total		\$809,707	\$0
Amphibians			
Frog, California red-legged subspecies range clarified	Rana aurora draytonii	\$163,400	\$0
Frog, Chiricahua leopard	Rana chiricahuensis	\$52,013	\$0
Frog, mountain yellow-legged, southern CA DPS	Rana muscosa	\$168,000	\$0
Salamander, desert slender	Batrachoseps aridus	\$2,000	\$0
Salamander, flatwoods	Ambystoma cingulatum	\$11,749	\$0
Toad, arroyo (=arroyo southwestern)	Bufo californicus (=microscaphus)	\$49,000	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Fishes			
Cavefish, Ozark	Amblyopsis rosae	\$25,000	\$0
Chub, bonytail, entire	Gila elegans	\$86,210	\$0
Chub, humpback, entire	Gila cypha	\$24,569	\$0
Cui-ui	Chasmistes cujus	\$49,000	\$0
Dace, Independence Valley speckled	Rhinichthys osculus lethoporus	\$24,000	\$0
Darter, amber	Percina antesella	\$14,874	\$0
Darter, Okaloosa	Etheostoma okaloosae	\$64,224	\$0
Goby, tidewater, entire	Eucyclogobius newberryi	\$31,000	\$0
Logperch, Conasauga	Percina jenkinsi	\$14,874	\$0
Minnow, Rio Grande silvery	Hybognathus amarus	\$86,700	\$0
Pupfish, Ash Meadows Amargosa	Cyprinodon nevadensis mionectes	\$11,000	\$0
Pupfish, desert	Cyprinodon macularius	\$73,500	\$0
Pupfish, Devils Hole	Cyprinodon diabolis	\$48,000	\$0
Salmon, Atlantic Gulf of Maine Atlantic Salmon DPS	Salmo salar	\$41,000	\$0
Salmon, chinook, lower Columbia R.	Oncorhynchus (=Salmo) tshawytscha	\$505,321	\$0
Salmon, chum, Columbia R.	Oncorhynchus (=Salmo) keta	\$75,000	\$0
Salmon, coho, OR, CA pop.	Oncorhynchus (=Salmo) kisutch	\$205,500	\$0
Salmon, sockeye U.S.A. (Snake River, ID stock wherever found.)	Oncorhynchus (=Salmo) nerka	\$150,000	\$0
Shiner, blue	Cyprinella caerulea	\$51,564	\$0
Steelhead, lower Columbia R.	Oncorhynchus (=Salmo) mykiss	\$172,309	\$0
Steelhead, upper Columbia R. Basin	Oncorhynchus (=Salmo) mykiss	\$56,102	\$0
Steelhead, middle Columbia R.	Oncorhynchus (=Salmo) mykiss	\$9,830	\$0
Stickleback, unarmored threespine	Gasterosteus aculeatus williamsoni	\$1,000	\$0
Sturgeon, pallid	Scaphirhynchus albus	\$400,409	\$0
Sturgeon, shortnose	Acipenser brevirostrum	\$4,000	\$0
Sucker, Lost River	Deltistes luxatus	\$200,000	\$0
Sucker, razorback, entire	Xyrauchen texanus	\$127,735	\$0
Sucker, Santa Ana, 3 CA river basins	Catostomus santaanae	\$5,000	\$0
Trout, bull, U.S.A., conterminous, lower 48 states	Salvelinus confluentus	\$36,978	\$0
Fishes Total		\$2,594,699	\$0
Clams			
Bean, Cumberland (pearlymussel), Entire Range; Except where listed as Experimental Populations	Villosa trabalis	\$3,500	\$0
Bean, Cumberland (pearlymussel), AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL	Villosa trabalis	\$3,500	\$0
Combshell, Cumberlandian, Entire Range; Except where listed as Experimental Populations	Epioblasma brevidens	\$3,500	\$0
Combshell, Cumberlandian AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL	Epioblasma brevidens	\$3,500	\$0
Elktoe, Cumberland	Alasmidonta atropurpurea	\$7,000	\$0
Mapleleaf, winged Entire; except where listed as exp. populations	Quadrula fragosa	\$20,900	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Mucket, pink (pearlymussel)	Lampsilis abrupta	\$21,000	\$0
Mussel, oyster, Entire Range; Except where listed as Experimental Populations	Epioblasma capsaeformis	\$36,603	\$0
Mussel, scaleshell	Leptodea leptodon	\$21,000	\$0
Pearlymussel, birdwing, Entire Range; Except where listed as Experimental Populations	Conradilla caelata	\$3,500	\$0
Pearlymussel, birdwing AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert, and Lauderdale Counties, AL	Conradilla caelata	\$3,500	\$0
Riffleshell, tan	Epioblasma florentina walkeri (=E. walkeri)	\$22,603	\$0
Wedgemussel, dwarf	Alasmidonta heterodon	\$21,000	\$0
Clams Total	İ	\$171,106	\$0
Snails			
Abalone, White, North America (West Coast from Point Conception, CA, U.S.A., to Punta Abreojos, Baja California, Mexico)	Haliotis sorenseni	\$1	\$0
Ambersnail, Kanab	Oxyloma haydeni kanabensis	\$18,185	\$0
Snail, Bliss Rapids	Taylorconcha serpenticola	\$27,000	\$0
Springsnail, Idaho	Pyrgulopsis idahoensis	\$27,000	\$0
Snails Total		\$72,186	\$0
Insects			
Butterfly, Quino checkerspot	Euphydryas editha quino (=E. e. wrighti)	\$1,000	\$0
Insects Total		\$1,000	\$0
Crustaceans			
Fairy shrimp, San Diego	Branchinecta sandiegonensis	\$5,000	\$0
Fairy shrimp, vernal pool	Branchinecta lynchi	\$5,000	\$0
Crustaceans Total	İ	\$10,000	\$0
Flowering Plants			
Alani	Melicope zahlbruckneri	\$8,600	\$0
Ambrosia, south Texas	Ambrosia cheiranthifolia	\$8,498	\$0
A`e	Zanthoxylum dipetalum var. tomentosum	\$8,600	\$0
Barberry, island	Berberis pinnata ssp. insularis	\$6,833	\$0
Bedstraw, island	Galium buxifolium	\$6,833	\$0
Bladderpod, Zapata	Lesquerella thamnophila	\$8,498	\$0
Bush-mallow, Santa Cruz Island	Malacothamnus fasciculatus var. nesioticus	\$6,833	\$0
Cactus, star	Astrophytum asterias	\$8,498	\$0
Dudleya, Santa Cruz Island	Dudleya nesiotica	\$6,833	\$0
Fringepod, Santa Cruz Island	Thysanocarpus conchuliferus	\$6,833	\$0
Gilia, Hoffmann's slender-flowered	Gilia tenuiflora ssp. hoffmannii	\$6,833	\$0
Hau kuahiwi	Hibiscadelphus giffardianus	\$8,600	\$0
Ha`iwale	Cyrtandra giffardii	\$8,600	\$0
Ha`iwale	Cyrtandra tintinnabula	\$8,600	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Lupine, Kincaid's	Lupinus sulphureus (=oreganus) ssp. kincaidii (=var. kincaidii)	\$17,000	\$0
Malacothrix, island	Malacothrix squalida	\$2,103	\$0
Manzanita, Santa Rosa Island	Arctostaphylos confertiflora	\$6,833	\$0
Milk-vetch, Lane Mountain	Astragalus jaegerianus	\$3,796	\$0
Milk-vetch, Shivwits	Astragalus ampullarioides	\$66,793	\$0
No common name	Phyllostegia parviflora	\$8,600	\$0
No common name	Silene hawaiiensis	\$8,600	\$0
Ohai	Sesbania tomentosa	\$8,600	\$0
Paintbrush, soft-leaved	Castilleja mollis	\$6,833	\$0
Phacelia, island	Phacelia insularis ssp. insularis	\$6,833	\$0
Po`e	Portulaca sclerocarpa	\$8,600	\$0
Rush-rose, island	Helianthemum greenei	\$6,833	\$0
Thistle, Pitcher's	Cirsium pitcheri	\$3,796	\$0
Flowering Plants Total		\$264,712	\$0
Other ESA Expenses not including Foreign Species		\$2,082,374	\$0
Expenses from Foreign Species		\$0	\$0
Total Other ESA Expenses		\$2,082,374	\$0
All Species Total		\$11,728,673	\$0

## **DOT Federal Aviation Administration FY05**

Common Name	Scientific Name	General Expenditures	Land Expenditures
Mammals			
Bat, Indiana	Myotis sodalis	\$14,000	\$0
Fox, San Joaquin kit	Vulpes macrotis mutica	\$15,000	\$0
Sea-lion, Steller, western pop.	Eumetopias jubatus	\$9,500	\$0
Whale, finback	Balaenoptera physalus	\$1,200	\$0
Whale, humpback	Megaptera novaeangliae	\$4,500	\$0
Mammals Total		\$44,200	\$0
Birds			
Eider, spectacled	Somateria fischeri	\$200	\$0
Eider, Steller's, AK breeding pop.	Polysticta stelleri	\$36,500	\$0
Petrel, Hawaiian dark-rumped	Pterodroma phaeopygia sandwichensis	\$4,500	\$0
Rail, California clapper	Rallus longirostris obsoletus	\$6,000	\$0
Woodpecker, red-cockaded	Picoides borealis	\$10,000	\$0
Birds Total		\$57,200	\$0
Reptiles			
Snake, eastern indigo	Drymarchon corais couperi	\$3,000	\$0
Tortoise, gopher W of Mobile/Tombigbee Rs.	Gopherus polyphemus	\$3,000	\$0
Reptiles Total		\$6,000	\$0
Amphibians			
Salamander, California tiger U.S.A. (CA - Santa Barbara County)	Ambystoma californiense	\$6,000	\$0
Amphibians Total		\$6,000	\$0
Fishes			
Trout, bull U.S.A., conterminous, lower 48 states	Salvelinus confluentus	\$20,000	\$0
Fishes Total		\$20,000	\$0
Insects			
Beetle, American burying	Nicrophorus americanus	\$500	\$0
Insects Total		\$500	\$0
Flowering Plants			
Gerardia, sandplain	Agalinis acuta	\$2,500	\$0
Gilia, Monterey	Gilia tenuiflora ssp. arenaria	\$3,500	\$0
Spineflower, Monterey	Chorizanthe pungens var. pungens	\$3,500	\$0
Flowering Plants Total		\$9,500	\$0
Other ESA Expenses not including Foreign		\$35,200	\$0
Species Expenses from Foreign Species		\$0	\$0
Total Other ESA Expenses		\$35,200	\$0
TOTAL OTHER ESA EXPENSES		<b></b> გან,∠00	<b>\$</b> 0

## **DOT Federal Aviation Administration FY06**

Common Name	Scientific Name	General Expenditures	Land Expenditures
Mammals			
Bat, Indiana	Myotis sodalis	\$77,000	\$0
Otter, Northern Sea, southwest Alaska DPS	Enhydra lutris kenyoni	\$16,700	\$0
Sea-lion, Steller, western pop.	Eumetopias jubatus	\$16,800	\$0
Wolf, gray, Lower 48 States, except where delisted and where EXPN. Mexico.	Canis lupus	\$10,000	\$0
Mammals Total		\$120,500	\$0
Birds			
Albatross, short-tailed	Phoebastria (=Diomedea) albatrus	\$100	\$0
Eagle, bald, lower 48 States	Haliaeetus leucocephalus	\$12,000	\$0
Eider, Steller's, AK breeding pop.	Polysticta stelleri	\$152,000	\$0
Murrelet, marbled, CA, OR, WA	Brachyramphus marmoratus	\$500	\$0
Owl, northern spotted	Strix occidentalis caurina	\$100	\$0
Pelican. brown		· .	·
except U.S. Atlantic coast, FL, AL	Pelecanus occidentalis	\$100	\$0
Plover, western snowy, Pacific coastal pop.	Charadrius alexandrinus nivosus	\$100	\$0
Tern, California least	Sterna antillarum browni	\$2,500	\$0
Birds Total		\$167,400	\$0
Reptiles			
Tortoise, desert U.S.A., except in Sonoran Desert	Gopherus agassizii	\$11,500	\$0
Tortoise, gopher W of of Mobile/Tombigbee Rs.	Gopherus polyphemus	\$5,000	\$0
Reptiles Total		\$16,500	\$0
Amphibians			
Salamander, California tiger U.S.A. (Central CA DPS)	Ambystoma californiense	\$13,000	\$0
Amphibians Total		\$13,000	\$0
Fishes			
Salmon, chinook, Puget Sound	Oncorhynchus (=Salmo) tshawytscha	\$75,000	\$0
Salmon, chum, summer-run Hood Canal	Oncorhynchus (=Salmo) keta	\$75,000	\$0
Sturgeon, shortnose	Acipenser brevirostrum	\$5,000	\$0
Sucker, Lost River	Deltistes luxatus	\$1,000	\$0
Sucker, shortnose	Chasmistes brevirostris	\$1,000	\$0
Trout, bull U.S.A., conterminous, lower 48 states	Salvelinus confluentus	\$75,000	\$0
Fishes Total		\$232,000	\$0
		Т	
Insects  Putterfly El Segundo blue	Funhilatos hattaidas allumi	<b>#2.000</b>	Φ.
Butterfly, El Segundo blue	Euphilotes battoides allyni	\$3,000	\$0
Insects Total		\$3,000	\$0
Crustaceans		<b>A</b>	
Fairy shrimp, Riverside	Streptocephalus woottoni	\$13,500	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Fairy shrimp, San Diego	Branchinecta sandiegonensis	\$4,000	\$0
Fairy shrimp, vernal pool	Branchinecta lynchi	\$2,000	\$0
Crustaceans Total		\$19,500	\$0
Flowering Plants			
Lily, Western	Lilium occidentale	\$100	\$0
Milk-vetch, Applegate's	Astragalus applegatei	\$2,000	\$0
Orchid, eastern prairie fringed	Platanthera leucophaea	\$5,000	\$0
Spineflower, Monterey	Chorizanthe pungens var. pungens	\$12,500	\$0
Flowering Plants Total		\$19,600	\$0
Other ESA Expenses not including Foreign Species		\$30,500	\$0
Expenses from Foreign Species		\$0	\$0
Total Other ESA Expenses		\$30,500	\$0
All Species Total		\$622,000	\$0

**DOT Federal Highway Administration FY05** 

Common Name	Scientific Name	General Expenditures	Land Expenditures
Mammals			
Bat, gray	Myotis grisescens	\$211,900	\$0
Bat, Indiana	Myotis sodalis	\$10,598,494	\$1,304,415
Bat, lesser long-nosed	Leptonycteris curasoae yerbabuenae	\$20,000	\$0
Bat, Virginia big-eared	Corynorhinus (=Plecotus) townsendii virginianus	\$37,000	\$0
Bear, American black, County range of LA b.bear	Ursus americanus	\$35,000	\$0
Bear, grizzly, lower 48 States, except where listed as an experimental population or delisted	Ursus arctos horribilis	\$78,498	\$0
Caribou, woodland, Selkirk Mountain population	Rangifer tarandus caribou	\$605	\$0
Deer, Columbian white-tailed, Columbia River DPS	Odocoileus virginianus leucurus	\$3,464	\$0
Ferret, black-footed, U.S.A. (specific portions of AZ, CO, MT, SD, UT, and WY)	Mustela nigripes	\$8,000	\$0
Fox, San Joaquin kit	Vulpes macrotis mutica	\$1,029,000	\$0
Kangaroo rat, Fresno	Dipodomys nitratoides exilis	\$98,300	\$0
Kangaroo rat, giant	Dipodomys ingens	\$36,200	\$0
Kangaroo rat, Tipton	Dipodomys nitratoides nitratoides	\$56,200	\$0
Lynx, Canada, lower 48 States DPS	Lynx canadensis	\$136,092	\$0
Manatee, West Indian	Trichechus manatus	\$109,100	\$0
Mountain beaver, Point Arena	Aplodontia rufa nigra	\$14,000	\$0
Mouse, Preble's meadow jumping, Colorado	Zapus hudsonius preblei	\$80,600	\$0
Otter, southern sea, except where EXPN	Enhydra lutris nereis	\$1,050	\$0
Panther, Florida	Puma (=Felis) concolor coryi	\$166,500	\$0
Prairie dog, Utah	Cynomys parvidens	\$800	\$0
Puma (=cougar), eastern	Puma (=Felis) concolor couguar	\$1,000	\$0
Rabbit, pygmy, Columbia Basin DPS	Brachylagus idahoensis	\$5,572	\$0
Rabbit, riparian brush	Sylvilagus bachmani riparius	\$3,000	\$0
Sea-lion, Steller, western pop.	Eumetopias jubatus	\$72,800	\$0
Squirrel, Carolina northern flying	Glaucomys sabrinus coloratus	\$1,000	\$0
Wolf, gray, Lower 48 States, except where delisted and where EXPN. Mexico.	Canis lupus	\$500	\$0
Wolf, gray, WY, ID, MT	Canis lupus	\$65,342	\$0
Mammals Total		\$12,870,017	\$1,304,415
Birds			
Albatross, short-tailed	Phoebastria (=Diomedea) albatrus	\$5,727	\$0
Caracara, Audubon's crested, FL pop.	Polyborus plancus audubonii	\$136,000	\$0
Crane, whooping, except where EXPN	Grus americana	\$1,300	\$0
Crane, whooping, U.S.A.(AL, AR, GA, IL, IN, IA, KY, LA, MI, MN, MS, MO, NC, OH, SC, TN, VA, WI, WV)	Grus americana	\$500	\$0
Curlew, Eskimo	Numenius borealis	\$500	\$0
Eagle, bald, lower 48 States	Haliaeetus leucocephalus	\$1,039,477	\$9,500
Flycatcher, southwestern willow	Empidonax traillii extimus	\$128,800	\$0
Gnatcatcher, coastal California	Polioptila californica californica	\$170,000	\$0
Jay, Florida scrub	Aphelocoma coerulescens	\$36,300	\$0
Kite, Everglade snail, FL pop.	Rostrhamus sociabilis plumbeus	\$53,400	\$0
Murrelet, marbled, CA, OR, WA	Brachyramphus marmoratus	\$428,192	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Owl, Mexican spotted	Strix occidentalis lucida	\$126,500	\$0
Owl, northern spotted	Strix occidentalis caurina	\$664,030	\$0
Palila (honeycreeper)	Loxioides bailleui	\$3,500,000	\$2,929,000
Pelican, brown, except U.S. Atlantic coast, FL, AL	Pelecanus occidentalis	\$6,427	\$0
Plover, piping, Great Lakes watershed	Charadrius melodus	\$5,200	\$0
Plover, piping, except Great Lakes watershed	Charadrius melodus	\$100	\$0
Plover, western snowy, Pacific coastal pop.	Charadrius alexandrinus nivosus	\$22,841	\$0
Prairie-chicken, Attwater's greater	Tympanuchus cupido attwateri	\$7,200	\$0
Rail, California clapper	Rallus longirostris obsoletus	\$10,000	\$0
Sparrow, Florida grasshopper	Ammodramus savannarum floridanus	\$5,200	\$0
Stork, wood, AL, FL, GA, SC	Mycteria americana	\$23,500	\$0
Tern, least, interior pop.	Sterna antillarum	\$48,700	\$0
Vireo, black-capped	Vireo atricapilla	\$50,100	\$0
Vireo, least Bell's	Vireo bellii pusillus	\$153,000	\$0
Warbler (=wood), golden-cheeked	Dendroica chrysoparia	\$50,000	\$0
Warbler (=wood), Kirtland's	Dendroica kirtlandii	\$6,000	\$0
Woodpecker, red-cockaded	Picoides borealis	\$31,400	\$0
Birds Total		\$6,710,394	\$2,938,500
Reptiles			
Lizard, blunt-nosed leopard	Gambelia silus	\$162,000	\$0
Sea turtle, green, FL, Mexico nesting pops.	Chelonia mydas	\$100	\$0
Sea turtle, hawksbill	Eretmochelys imbricata	\$134,100	\$0
Sea turtle, Kemp's ridley	Lepidochelys kempii	\$100	\$0
Sea turtle, leatherback	Dermochelys coriacea	\$23,010	\$0
Sea turtle, loggerhead	Caretta caretta	\$100	\$0
Skink, sand	Neoseps reynoldsi	\$5,800	\$0
Snake, copperbelly water, MI, OH, IN N of 400 N. Lat.	Nerodia erythrogaster neglecta	\$6,000	\$0
Snake, eastern indigo	Drymarchon corais couperi	\$30,500	\$0
Snake, giant garter	Thamnophis gigas	\$250,000	\$0
Tortoise, desert, outside/taken from Sonoran Desert	Gopherus agassizii	\$58,000	\$0
Tortoise, desert, U.S.A., except in Sonoran Desert	Gopherus agassizii	\$100,000	\$0
Tortoise, gopher, W of of Mobile/Tombigbee Rs.	Gopherus polyphemus	\$135,000	\$0
Turtle, bog (=Muhlenberg), northern	Clemmys muhlenbergii	\$426,500	\$0
Turtle, bog (=Muhlenberg), southern	Clemmys muhlenbergii	\$56,000	\$0
Reptiles Total		\$1,387,210	\$0
Amphibians			
Frog, California red-legged, subspecies range clarified	Rana aurora draytonii	\$251,000	\$0
Frog, Chiricahua leopard	Rana chiricahuensis	\$57,000	\$0
Salamander, Barton Springs	Eurycea sosorum	\$25,000	\$0
Salamander, California tiger, Central CA DPS	Ambystoma californiense	\$257,000	\$0
Salamander, flatwoods	Ambystoma cingulatum	\$13,800	\$0
Salamander, Santa Cruz long-toed	Ambystoma macrodactylum croceum	\$37,000	\$0
Toad, arroyo (=arroyo southwestern)	Bufo californicus (=microscaphus)	\$808,000	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Toad, Houston	Bufo houstonensis	\$42,000	\$0
Amphibians Total		\$1,490,800	\$0
Fishes			
Cavefish, Ozark	Amblyopsis rosae	\$8,000	\$0
Chub, bonytail, entire	Gila elegans	\$500	\$0
Chub, humpback, entire	Gila cypha	\$500	\$0
Chub, Oregon	Oregonichthys crameri	\$14,000	\$0
Chub, Owens tui	Gila bicolor snyderi	\$32,000	\$0
Chub, slender	Erimystax cahni	\$1,000	\$0
Chub, spotfin, entire	Erimonax monachus	\$1,900	\$0
Dace, blackside	Phoxinus cumberlandensis	\$26,000	\$0
Darter, amber	Percina antesella	\$61,500	\$0
Darter, bluemask (=jewel)	Etheostoma sp.	\$1,000	\$0
Darter, boulder	Etheostoma wapiti	\$1,000	\$0
Darter, boulder, Shoal Creek	Etheostoma wapiti	\$1,000	\$0
Darter, Cherokee	Etheostoma scotti	\$134,000	\$0
Darter, duskytail, entire	Etheostoma percnurum	\$13,000	\$0
Darter, Etowah	Etheostoma etowahae	\$76,000	\$0
Darter, goldline	Percina aurolineata	\$12,000	\$0
Darter, Niangua	Etheostoma nianguae	\$3,000	\$0
Darter, relict	Etheostoma chienense	\$12,000	\$0
Darter, slackwater	Etheostoma boschungi	\$120,000	\$0
Darter, snail	Percina tanasi	\$1,000	\$0
Goby, tidewater, entire	Eucyclogobius newberryi	\$122,000	\$0
Logperch, Conasauga	Percina jenkinsi	\$3,500	\$0
Logperch, Roanoke	Percina rex	\$11,500	\$0
Madtom, Neosho	Noturus placidus	\$1,200	\$0
Madtom, pygmy	Noturus stanauli	\$1,000	\$0
Madtom, smoky, entire	Noturus baileyi	\$1,000	\$0
Madtom, yellowfin, except where EXPN	Noturus flavipinnis	\$1,000	\$0
Minnow, loach	Tiaroga cobitis	\$12,000	\$0
Pikeminnow (=squawfish), Colorado except Salt and Verde R. drainages, AZ	Ptychocheilus lucius	\$500	\$0
Pupfish, Owens	Cyprinodon radiosus	\$5,000	\$0
Salmon, chinook, fall Snake R.	Oncorhynchus (=Salmo) tshawytscha	\$25,682	\$0
Salmon, chinook, spring/summer Snake R.	Oncorhynchus (=Salmo) tshawytscha	\$25,681	\$0
Salmon, chinook, winter Sacramento R.	Oncorhynchus (=Salmo) tshawytscha	\$28,000	\$0
Salmon, chinook, Puget Sound	Oncorhynchus (=Salmo) tshawytscha	\$461,437	\$0
Salmon, chinook, lower Columbia R.	Oncorhynchus (=Salmo) tshawytscha	\$15,571	\$0
Salmon, chinook, spring upper Columbia R.	Oncorhynchus (=Salmo) tshawytscha	\$78,010	\$0
Salmon, chinook, CA Central Valley spring-run	Oncorhynchus (=Salmo)	\$132,000	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Salmon, chinook, CA coastal	Oncorhynchus (=Salmo) tshawytscha	\$70,000	\$0
Salmon, chum, Columbia R.	Oncorhynchus (=Salmo) keta	\$22,921	\$0
Salmon, chum, summer-run Hood Canal	Oncorhynchus (=Salmo) keta	\$78,010	\$0
Salmon, coho, Lower Columbia River	Oncorhynchus (=Salmo) kisutch	\$80,571	\$0
Salmon, sockeye U.S.A. (Snake River, ID stock wherever found.)	Oncorhynchus (=Salmo) nerka	\$25,681	\$0
Shiner, Arkansas River, Arkansas R. Basin	Notropis girardi	\$1,200	\$0
Shiner, blue	Cyprinella caerulea	\$13,000	\$0
Shiner, palezone	Notropis albizonatus	\$6,000	\$0
Shiner, Topeka	Notropis topeka (=tristis)	\$85,600	\$0
Smelt, delta	Hypomesus transpacificus	\$35,000	\$0
Spikedace	Meda fulgida	\$12,000	\$0
Spinedace, Little Colorado	Lepidomeda vittata	\$223,000	\$0
Steelhead, Central Valley CA	Oncorhynchus (=Salmo) mykiss	\$44,000	\$0
Steelhead, central CA coast	Oncorhynchus (=Salmo) mykiss	\$277,000	\$0
Steelhead, lower Columbia R.	Oncorhynchus (=Salmo) mykiss	\$44,571	\$0
Steelhead, south central CA coast	Oncorhynchus (=Salmo) mykiss	\$16,000	\$0
Steelhead, upper Columbia R. Basin	Oncorhynchus (=Salmo) mykiss	\$33,433	\$0
Steelhead, middle Columbia R.	Oncorhynchus (=Salmo) mykiss	\$77,043	\$0
Steelhead, northern CA	Oncorhynchus (=Salmo) mykiss	\$70,000	\$0
Sturgeon, gulf	Acipenser oxyrinchus desotoi	\$1,500	\$0
Sturgeon, pallid	Scaphirhynchus albus	\$65,800	\$0
Sturgeon, shortnose	Acipenser brevirostrum	\$28,200	\$0
Sucker, razorback, entire	Xyrauchen texanus	\$500	\$0
Topminnow, Gila (incl. Yaqui), U.S.A. only	Poeciliopsis occidentalis	\$75,000	\$0
Trout, bull, U.S.A., conterminous, lower 48 states	Salvelinus confluentus	\$851.441	\$0
Trout, greenback cutthroat	Oncorhynchus clarki stomias	\$7,100	\$0
Fishes Total		\$3,689,052	\$0
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Clams	1		
Acornshell, southern	Epioblasma othcaloogensis	\$4,000	\$0
Bankclimber, purple (mussel)	Elliptoideus sloatianus	\$55,000	\$0
Bean, Cumberland (pearlymussel), Entire Range; Except where listed as Experimental Populations	Villosa trabalis	\$40,000	\$0
Bean, Cumberland (pearlymussel), AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL	Villosa trabalis	\$22,900	\$0
Bean, purple	Villosa perpurpurea	\$1,000	\$0
Blossom, green (pearlymussel)	Epioblasma torulosa gubernaculum	\$1,900	\$0
Blossom, tubercled (pearlymussel), Entire Range; Except where listed as Experimental Populations	Epioblasma torulosa torulosa	\$3,900	\$0
Blossom, turgid (pearlymussel), Entire Range; Except where listed as Experimental Populations	Epioblasma turgidula	\$1,900	\$0
Blossom, yellow (pearlymussel), Entire Range; Except where listed as Experimental Populations	Epioblasma florentina florentina	\$1,900	\$0
Catspaw (=purple cat's paw pearlymussel) Entire Range; Except where listed as EXPN	Epioblasma obliquata obliquata	\$36,000	\$0
Catspaw (=purple cat's paw pearlymussel), AL; Free- Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL	Epioblasma obliquata obliquata	\$10,000	\$0
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Common Name	Scientific Name	General Expenditures	Land Expenditures
Clubshell Entire Range; Except where listed as Exp. Populations	Pleurobema clava	\$75,000	\$0
Clubshell, AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL	Pleurobema clava	\$42,000	\$0
Clubshell, ovate	Pleurobema perovatum	\$35,000	\$0
Clubshell, southern	Pleurobema decisum	\$40,000	\$0
Combshell, Cumberlandian, Entire Range; Except where listed as Experimental Populations	Epioblasma brevidens	\$1,000	\$0
Combshell, Cumberlandian, AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL	Epioblasma brevidens	\$11,000	\$0
Combshell, upland	Epioblasma metastriata	\$3,900	\$0
Elktoe, Appalachian	Alasmidonta raveneliana	\$1,000	\$0
Elktoe, Cumberland	Alasmidonta atropurpurea	\$12,000	\$0
Fanshell	Cyprogenia stegaria	\$79,900	\$0
Fatmucket, Arkansas	Lampsilis powelli	\$2,700	\$0
Heelsplitter, Alabama (=inflated)	Potamilus inflatus	\$11,200	\$0
Heelsplitter, Carolina	Lasmigona decorata	\$138,000	\$0
Kidneyshell, triangular	Ptychobranchus greenii	\$6,000	\$0
Lampmussel, Alabama, Entire Range; Except where listed as Experimental Populations	Lampsilis virescens	\$1,000	\$0
Lilliput, pale (pearlymussel)	Toxolasma cylindrellus	\$1,900	\$0
Mapleleaf, winged, Entire; except where listed as experimental populations	Quadrula fragosa	\$1,000	\$0
Moccasinshell, Alabama	Medionidus acutissimus	\$3,000	\$0
Moccasinshell, Coosa	Medionidus parvulus	\$4,000	\$0
Moccasinshell, Gulf	Medionidus penicillatus	\$71,500	\$0
Moccasinshell, Ochlockonee	Medionidus simpsonianus	\$8,000	\$0
Monkeyface, Appalachian (pearlymussel)	Quadrula sparsa	\$1,900	\$0
Monkeyface, Cumberland (pearlymussel), Entire Range; Except where listed as Experimental Populations	Quadrula intermedia	\$1,900	\$0
Mucket, pink (pearlymussel)	Lampsilis abrupta	\$85,000	\$0
Mussel, oyster, AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL	Epioblasma capsaeformis	\$13,900	\$0
Mussel, scaleshell	Leptodea leptodon	\$5,000	\$0
Pearlymussel, birdwing, Entire Range; Except where listed as Experimental Populations	Conradilla caelata	\$1,900	\$0
Pearlymussel, cracking, Entire Range; Except where listed as Experimental Populations	Hemistena lata	\$1,900	\$0
Pearlymussel, dromedary, Entire Range; Except where listed as Experimental Populations	Dromus dromas	\$1,900	\$0
Pearlymussel, littlewing	Pegias fabula	\$16,000	\$0
Pigtoe, Cumberland	Pleurobema gibberum	\$1,900	\$0
Pigtoe, finerayed, Entire Range; Except where listed as Experimental Populations	Fusconaia cuneolus	\$1,900	\$0
Pigtoe, oval	Pleurobema pyriforme	\$10,000	\$0
Pigtoe, rough	Pleurobema plenum	\$40,900	\$0
Pigtoe, shiny, AL; Free-Flowing Reach of the Tenn. R. below Wilson Dam, Colbert and Lauderdale Co.	Fusconaia cor	\$1,900	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Pigtoe, southern	Pleurobema georgianum	\$1,000	\$0
Pimpleback, orangefoot (pearlymussel)	Plethobasus cooperianus	\$39,900	\$0
Pocketbook, fat	Potamilus capax	\$64,000	\$0
Pocketbook, finelined	Lampsilis altilis	\$5,500	\$0
Pocketbook, shinyrayed	Lampsilis subangulata	\$77,000	\$0
Pocketbook, speckled	Lampsilis streckeri	\$500	\$0
Rabbitsfoot, rough	Quadrula cylindrica strigillata	\$1,900	\$0
Riffleshell, northern	Epioblasma torulosa rangiana	\$125,000	\$0
Riffleshell, tan	Epioblasma florentina walkeri (=E. walkeri)	\$6,900	\$0
Ring pink (mussel)	Obovaria retusa	\$44,000	\$0
Spinymussel, James	Pleurobema collina	\$9,500	\$0
Three-ridge, fat (mussel)	Amblema neislerii	\$30,000	\$0
Wartyback, white (pearlymussel)	Plethobasus cicatricosus	\$31,000	\$0
Wedgemussel, dwarf	Alasmidonta heterodon	\$20,450	\$0
Clams Total		\$1,370,250	\$0
Snails			
Cavesnail, Tumbling Creek	Antrobia culveri	\$1,600	\$0
Lioplax, cylindrical (snail)	Lioplax cyclostomaformis	\$7,500	\$0
Marstonia, royal (snail)	Pyrgulopsis ogmorhaphe	\$1,000	\$0
Riversnail, Anthony's, AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL		\$1,000	\$0
Snail, Morro shoulderband (=Banded dune)	Helminthoglypta walkeriana	\$5,000	\$0
Snail, painted snake coiled forest	Anguispira picta	\$1,000	\$0
Snails Total		\$17,100	\$0
Insects			
Beetle, American burying	Nicrophorus americanus	\$50,200	\$0
Beetle, Coffin Cave mold	Batrisodes texanus	\$32,000	\$0
Beetle, valley elderberry longhorn	Desmocerus californicus dimorphus	\$442,755	\$0
Butterfly, Fender's blue	Icaricia icarioides fenderi	\$2,800	\$0
Butterfly, Mitchell's satyr	Neonympha mitchellii mitchellii	\$1,000	\$0
Butterfly, Oregon silverspot	Speyeria zerene hippolyta	\$1,750	\$0
Butterfly, Quino checkerspot	Euphydryas editha quino (=E. e. wrighti)	\$90,000	\$0
Butterfly, Schaus swallowtail	Heraclides aristodemus ponceanus	\$200	\$0
Dragonfly, Hine's emerald	Somatochlora hineana	\$4,800	\$0
Insects Total		\$625,505	\$0
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Arachnids Spidor sprugo fir moss	Microhovura montivaga	¢4.000	<b>PO</b>
Spider, spruce-fir moss	Microhexura montivaga	\$1,000	\$0
Arachnids Total		\$1,000	\$0
Crustaceans			
Crayfish, Nashville	Orconectes shoupi	\$10,500	\$0
Fairy shrimp, Conservancy	Branchinecta conservatio	\$32,000	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Fairy shrimp, Riverside	Streptocephalus woottoni	\$80,000	\$0
Fairy shrimp, San Diego	Branchinecta sandiegonensis	\$60,000	\$0
Fairy shrimp, vernal pool	Branchinecta lynchi	\$2,144,000	\$0
Shrimp, Kentucky cave	Palaemonias ganteri	\$26,000	\$0
Tadpole shrimp, vernal pool	Lepidurus packardi	\$2,102,000	\$0
Crustaceans Total		\$4,454,500	\$0
Flowering Plants			
Ambrosia, San Diego	Ambrosia pumila	\$6,000	\$0
Aster, Ruth's golden	Pityopsis ruthii	\$1,000	\$0
Avens, spreading	Geum radiatum	\$1,000	\$0
Bear-poppy, dwarf	Arctomecon humilis	\$800	\$0
Beargrass, Britton's	Nolina brittoniana	\$250	\$0
Bladderpod, Spring Creek	Lesquerella perforata	\$10,000	\$0
Bluet, Roan Mountain	Hedyotis purpurea var. montana	\$1,000	\$0
Bonamia, Florida	Bonamia grandiflora	\$250	\$0
Brodiaea, thread-leaved	Brodiaea filifolia	\$1,000	\$0
Buckwheat, lone (incl. Irish Hill)	Eriogonum apricum (incl. var. prostratum)	\$4,000	\$0
Butterfly plant, Colorado	Gaura neomexicana var. coloradensis	\$7,600	\$0
Button-celery, San Diego	Eryngium aristulatum var. parishii	\$6,000	\$0
Cactus, Brady pincushion	Pediocactus bradyi	\$30,000	\$0
Cactus, Kuenzler hedgehog	Echinocereus fendleri var. kuenzleri	\$5,000	\$20,000
Cactus, Mesa Verde	Sclerocactus mesae-verdae	\$7,000	\$0
Cactus, Uinta Basin hookless	Sclerocactus glaucus	\$800	\$0
Chaffseed, American	Schwalbea americana	\$8,000	\$0
Checker-mallow, Nelson's	Sidalcea nelsoniana	\$6,500	\$0
Checkermallow, Wenatchee Mountains	Sidalcea oregana var. calva	\$11,144	\$0
Clover, running buffalo	Trifolium stoloniferum	\$12,100	\$0
Coneflower, Tennessee purple	Echinacea tennesseensis	\$2,000	\$0
Daisy, Maguire	Erigeron maguirei	\$1,600	\$0
Daisy, Willamette	Erigeron decumbens var. decumbens	\$2,450	\$0
Desert-parsley, Bradshaw's	Lomatium bradshawii	\$350	\$0
Goldenrod, Blue Ridge	Solidago spithamaea	\$2,000	\$0
Goldenrod, Houghton's	Solidago houghtonii	\$4,000	\$0
Goldenrod, Short's	Solidago shortii	\$11,000	\$0
Goldenrod, white-haired	Solidago albopilosa	\$12,000	\$0
Grass, Tennessee yellow-eyed	Xyris tennesseensis	\$2,000	\$0
Ground-plum, Guthrie's (=Pyne's)	Astragalus bibullatus	\$1,000	\$0
Howellia, water	Howellia aquatilis	\$15,779	\$0
Iris, dwarf lake	Iris lacustris	\$2,000	\$0
Jewelflower, California	Caulanthus californicus	\$56,200	\$0
Ladies'-tresses, Ute	Spiranthes diluvialis	\$120,119	\$0
Leather flower, Alabama	Clematis socialis	\$6,000	\$0
Lomatium, Cook's	Lomatium cookii	\$3,449	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Lupine, Kincaid's	Lupinus sulphureus (=oreganus) ssp. kincaidii (=var. kincaidii)	\$5,564	\$0
Meadowfoam, Butte County	Limnanthes floccosa ssp. californica	\$385,000	\$0
Meadowfoam, large-flowered woolly	Limnanthes floccosa ssp. grandiflora	\$350	\$0
Mesa-mint, San Diego	Pogogyne abramsii	\$6,000	\$0
Milk-vetch, Osterhout	Astragalus osterhoutii	\$900	\$0
Milkweed, Mead's	Asclepias meadii	\$13,600	\$0
Monkey-flower, Michigan	Mimulus glabratus var. michiganensis	\$1,000	\$0
Monkshood, northern wild	Aconitum noveboracense	\$700	\$0
Navarretia, spreading	Navarretia fossalis	\$6,000	\$0
No common name	Silene lanceolata	\$1,211	\$0
Orchid, eastern prairie fringed	Platanthera leucophaea	\$8,000	\$0
Orchid, western prairie fringed	Platanthera praeclara	\$15,500	\$0
Orcutt grass, California	Orcuttia californica	\$6,000	\$0
Paintbrush, golden	Castilleja levisecta	\$5,727	\$0
Penstemon, blowout	Penstemon haydenii	\$5,480	\$0
Pinkroot, gentian	Spigelia gentianoides	\$1,400	\$0
Pitcher-plant, green	Sarracenia oreophila	\$1,000	\$0
Pogonia, small whorled	Isotria medeoloides	\$4,000	\$0
Popcornflower, rough	Plagiobothrys hirtus	\$350	\$0
Potato-bean, Price's	Apios priceana	\$14,500	\$0
Prairie-clover, leafy	Dalea foliosa	\$1,000	\$0
Rock-cress, Braun's	Arabis perstellata	\$9,000	\$0
Rosemary, Cumberland	Conradina verticillata	\$11,000	\$0
Sandwort, Cumberland	Arenaria cumberlandensis	\$9,000	\$0
Sandwort, Marsh	Arenaria paludicola	\$3,114	\$0
Skullcap, large-flowered	Scutellaria montana	\$2,000	\$0
Sneezeweed, Virginia	Helenium virginicum	\$8,000	\$0
Spineflower, Monterey	Chorizanthe pungens var. pungens	\$34,000	\$0
Spineflower, Robust (incl. Scotts Valley)	Chorizanthe robusta (incl. vars. robusta and hartwegii)	\$26,500	\$0
Spiraea, Virginia	Spiraea virginiana	\$17,000	\$0
Spurge, Garber's	Chamaesyce garberi	\$300	\$0
Sunflower, Eggert's	Helianthus eggertii	\$11,500	\$0
Sunflower, Pecos (=puzzle, =paradox)	Helianthus paradoxus	\$50,000	\$0
Tarplant, Gaviota	Deinandra increscens ssp. villosa	\$10,000	\$0
Tarplant, Otay	Deinandra (=Hemizonia) conjugens	\$59,000	\$0
Tarplant, Santa Cruz	Holocarpha macradenia	\$41,500	\$0
Thistle, Pitcher's	Cirsium pitcheri	\$6,000	\$0
Townsendia, Last Chance	Townsendia aprica	\$1,600	\$0
Trillium, persistent	Trillium persistens	\$3,000	\$0
Flowering Plants Total	Timum porosociic	\$1,147,187	\$20,000
Ferns and Allies			
Fern, American hart's-tongue	Asplenium scolopendrium var. americanum	\$1,000	\$0
Ferns and Allies Total		\$1,000	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Lichens			
Lichen, rock gnome	Gymnoderma lineare	\$4,000	\$0
Lichens Total		\$4,000	\$0
Other ESA Expenses not including Foreign Species		\$9,401,216	\$0
Expenses from Foreign Species		\$0	\$0
Total Other ESA Expenses		\$9,401,216	\$0
All Species Total		\$43,169,231	\$4,262,915

## **DOT Federal Highway Administration FY06**

Common Name	Scientific Name	General Expenditures	Land Expenditures
Mammals			
Bear, grizzly, Yellowstone DPS	Ursus arctos horribilis	\$10,500	\$0
Ferret, black-footed, U.S.A. (specific portions of AZ, CO, MT, SD, UT, and WY)	Mustela nigripes	\$7,500	\$0
Lynx, Canada, lower 48 States DPS	Lynx canadensis	\$33,000	\$0
Mouse, Preble's meadow jumping, Colorado	Zapus hudsonius preblei	\$6,500	\$0
Wolf, gray, Lower 48 States, except where delisted and where EXPN. Mexico.	Canis lupus	\$500	\$0
Mammals Total		\$58,000	\$0
Birds			
Eagle, bald, lower 48 States	Haliaeetus leucocephalus	\$14,000	\$0
Birds Total		\$14,000	\$0
Amphibians			
Toad, Wyoming	Bufo baxteri (=hemiophrys)	\$600	\$0
Amphibians Total		\$600	\$0
Flowering Plants			
Butterfly plant, Colorado	Gaura neomexicana var. coloradensis	\$500	\$0
Ladies'-tresses, Ute	Spiranthes diluvialis	\$17,500	\$0
Flowering Plants Total		\$18,000	\$0
Expenses from Foreign Species		\$0	\$0
Total Other ESA Expenses		\$0	\$0
All Species Total		\$90,600	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Mammals			
Bat, gray	Myotis grisescens	\$22,200	\$0
Bat, Indiana	Myotis sodalis	\$22,375	\$0
Bear, grizzly, lower 48 States, except where listed as an experimental population or delisted	Ursus arctos horribilis	\$180	\$0
Ferret, black-footed entire population, except where EXPN	Mustela nigripes	\$257	\$0
Lynx, Canada, Iower 48 States DPS	Lynx canadensis	\$1,834	\$0
Manatee, West Indian	Trichechus manatus	\$4,200	\$0
Mouse, Alabama beach	Peromyscus polionotus ammobates	\$800	\$0
Mouse, Key Largo cotton	Peromyscus gossypinus allapaticola	\$2,100	\$0
Mouse, Perdido Key beach	Peromyscus polionotus trissyllepsis	\$2,100	\$0
Mouse, Preble's meadow jumping, Colorado	Zapus hudsonius preblei	\$28	\$0
Mouse, southeastern beach	Peromyscus polionotus niveiventris	\$800	\$0
Panther, Florida	Puma (=Felis) concolor coryi	\$4,200	\$0
Rabbit, Lower Keys marsh	Sylvilagus palustris hefneri	\$2,100	\$0
Rice rat, lower FL Keys	Oryzomys palustris natator	\$2,100	\$0
Vole, Florida salt marsh	Microtus pennsylvanicus dukecampbelli	\$4,200	\$0
Whale, blue	Balaenoptera musculus	\$2,100	\$0
Whale, bowhead	Balaena mysticetus	\$2,100	\$0
Whale, finback	Balaenoptera physalus	\$2,100	\$0
Whale, humpback	Megaptera novaeangliae	\$2,100	\$0
Whale, right	Balaena glacialis (incl. australis)	\$4,200	\$0
Whale, Sei	Balaenoptera borealis	\$2,100	\$0
Whale, sperm	Physeter catodon (=macrocephalus)	\$2,100	\$0
Wolf, gray, Lower 48 States, except where delisted and where EXPN. Mexico.	Canis lupus	\$2,110	\$0
Wolf, red, except where EXPN	Canis rufus	\$400	\$0
Woodrat, Key Largo	Neotoma floridana smalli	\$800	\$0
Mammals Total		\$89,584	\$0
Birds			
Caracara, Audubon's crested, FL pop.	Polyborus plancus audubonii	\$800	\$0
Crane, Mississippi sandhill	Grus canadensis pulla	\$2,100	\$0
Crane, whooping, except where EXPN	Grus americana	\$2,100	\$0
Crane, whooping, U.S.A. (CO, ID, FL, NM, UT, and the western half of Wyoming)	Grus americana	\$279	\$0
Eagle, bald, lower 48 States	Haliaeetus leucocephalus	\$17,894	\$0
Flycatcher, southwestern willow	Empidonax traillii extimus	\$46	\$0
Jay, Florida scrub	Aphelocoma coerulescens	\$800	
Kite, Everglade snail, FL pop.	Rostrhamus sociabilis plumbeus	\$4,200	
Owl, Mexican spotted	Strix occidentalis lucida	\$52	\$0
Pelican, brown, except U.S. Atlantic coast, FL, AL	Pelecanus occidentalis	\$4,200	\$0
Plover, piping, except Great Lakes watershed	Charadrius melodus	\$996	
Sparrow, Cape Sable seaside	Ammodramus maritimus mirabilis	\$4,200	
Sparrow, Florida grasshopper	Ammodramus savannarum floridanus	\$400	
Stork, wood, AL, FL, GA, SC	Mycteria americana	\$4,200	
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Tern, least, interior pop.	Sterna antillarum	\$1,813	

Common Name	Scientific Name	General Expenditures	Land Expenditures
Tern, roseate, Western Hemisphere except NE U.S.	Sterna dougallii dougallii	\$800	\$0
Vireo, least Bell's	Vireo bellii pusillus	\$18,000	\$0
Warbler (=wood), Bachman's	Vermivora bachmanii	\$400	\$0
Warbler (=wood), Kirtland's	Dendroica kirtlandii	\$18,000	\$0
Woodpecker, red-cockaded	Picoides borealis	\$2,100	\$0
Birds Total		\$83,380	\$0
Reptiles			
Alligator, American	Alligator mississippiensis	\$400	\$0
Crocodile, American, FL pop.	Crocodylus acutus	\$2,100	\$0
Sea turtle, green, FL, Mexico nesting pops.	Chelonia mydas	\$4,200	\$0
Sea turtle, hawksbill	Eretmochelys imbricata	\$4,200	\$0
Sea turtle, Kemp's ridley	Lepidochelys kempii	\$4,200	\$0
Sea turtle, leatherback	Dermochelys coriacea	\$4,200	\$0
Sea turtle, loggerhead	Caretta caretta	\$4,200	\$0
Sea turtle, olive ridley, except where endangered	Lepidochelys olivacea	\$4,200	\$0
Skink, bluetail mole	Eumeces egregius lividus	\$400	\$0
Skink, sand	Neoseps reynoldsi	\$400	\$0
Snake, Atlantic salt marsh	Nerodia clarkii taeniata	\$2,100	\$0
Snake, eastern indigo	Drymarchon corais couperi	\$4,200	\$0
Tortoise, gopher, W of Mobile/Tombigbee Rs.	Gopherus polyphemus	\$4,200	\$0
Turtle, Alabama red-belly	Pseudemys alabamensis	\$4,200	\$0
Turtle, bog (=Muhlenberg), southern	Clemmys muhlenbergii	\$2,100	\$0
Turtle, flattened musk, species range clarified	Sternotherus depressus	\$4,200	\$0
Turtle, ringed map	Graptemys oculifera	\$4,200	\$0
Turtle, yellow-blotched map	Graptemys flavimaculata	\$4,200	\$0
Reptiles Total		\$57,900	\$0
Amphibians			
Frog, California red-legged subspecies range clarified	Rana aurora draytonii	\$100,000	\$0
Frog, Mississippi gopher, Wherever found west of Mobile and Tombigbee Rivers in AL, MS, and LA	Rana capito sevosa	\$2,100	\$0
Salamander, Barton Springs	Eurycea sosorum	\$100,000	\$0
Salamander, flatwoods	Ambystoma cingulatum	\$400	\$0
Salamander, Red Hills	Phaeognathus hubrichti	\$400	\$0
Amphibians Total		\$202,900	\$0
Fishes			
Cavefish, Alabama	Speoplatyrhinus poulsoni	\$800	\$0
Chub, bonytail, entire	Gila elegans	\$73	\$0
Chub, humpback, entire	Gila cypha	\$73	\$0
Chub, slender	Erimystax cahni	\$800	\$0
Chub, spotfin, entire	Erimonax monachus	\$800	\$0
Dace, blackside	Phoxinus cumberlandensis	\$4,200	\$0
Dace, Kendall Warm Springs	Rhinichthys osculus thermalis	\$28	\$0
Darter, amber	Percina antesella	\$2,100	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Darter, bayou	Etheostoma rubrum	\$800	\$0
Darter, bluemask (=jewel)	Etheostoma sp.	\$800	\$0
Darter, boulder	Etheostoma wapiti	\$4,200	\$0
Darter, Cherokee	Etheostoma scotti	\$2,100	\$0
Darter, duskytail, entire	Etheostoma percnurum	\$800	\$0
Darter, Etowah	Etheostoma etowahae	\$2,100	\$0
Darter, goldline	Percina aurolineata	\$4,200	\$0
Darter, Okaloosa	Etheostoma okaloosae	\$2,100	\$0
Darter, relict	Etheostoma chienense	\$2,100	\$0
Darter, slackwater	Etheostoma boschungi	\$4,200	\$0
Darter, snail	Percina tanasi	\$2,100	\$0
Darter, vermilion	Etheostoma chermocki	\$2,100	\$0
Darter, watercress	Etheostoma nuchale	\$2,100	\$0
Logperch, Conasauga	Percina jenkinsi	\$2,100	\$0
Logperch, Roanoke	Percina rex	\$800	\$0
Madtom, pygmy	Noturus stanauli	\$800	\$0
Madtom, smoky, entire	Noturus baileyi	\$800	\$0
Madtom, yellowfin, Holston River, VA, TN	Noturus flavipinnis	\$800	\$0
Madtom, yellowfin, Tellico River, TN	Noturus flavipinnis	\$800	\$0
Pikeminnow (=squawfish), Colorado except Salt and Verde R. drainages, AZ	Ptychocheilus lucius	\$91	\$0
Salmon, chinook, fall Snake R.	Oncorhynchus (=Salmo) tshawytscha	\$4,500	\$0
Salmon, chinook, spring/summer Snake R.	Oncorhynchus (=Salmo) tshawytscha	\$4,500	\$0
Salmon, chinook, winter Sacramento R.	Oncorhynchus (=Salmo) tshawytscha	\$4,500	\$0
Salmon, chinook, Puget Sound	Oncorhynchus (=Salmo) tshawytscha	\$4,500	\$0
Salmon, chinook, lower Columbia R.	Oncorhynchus (=Salmo) tshawytscha	\$4,500	\$0
Salmon, chinook, upper Willamette R.	Oncorhynchus (=Salmo) tshawytscha	\$4,500	\$0
Salmon, chinook, spring upper Columbia R.	Oncorhynchus (=Salmo) tshawytscha	\$4,500	\$0
Salmon, chinook, CA Central Valley spring-run	Oncorhynchus (=Salmo) tshawytscha	\$4,500	\$0
Salmon, chinook, CA coastal	Oncorhynchus (=Salmo) tshawytscha	\$4,500	\$0
Salmon, chum, Columbia R.	Oncorhynchus (=Salmo) keta	\$4,500	\$0
Salmon, chum, summer-run Hood Canal	Oncorhynchus (=Salmo) keta	\$4,500	\$0
Salmon, coho, central CA coast	Oncorhynchus (=Salmo) kisutch	\$4,500	\$0
Salmon, coho, OR, CA pop.	Oncorhynchus (=Salmo) kisutch	\$4,500	\$0
Salmon, sockeye U.S.A. (Snake River, ID stock wherever found.)	Oncorhynchus (=Salmo) nerka	\$4,500	\$0
Salmon, sockeye, U.S.A. (Ozette Lake, WA)	Oncorhynchus (=Salmo) nerka	\$4,500	\$0
Sawfish, smalltooth	Pristis pectinata	\$4,200	\$0
Sculpin, pygmy	Cottus paulus (=pygmaeus)	\$2,100	\$0
Shiner, Arkansas River, Arkansas R. Basin	Notropis girardi	\$800	\$0
Shiner, blue	Cyprinella caerulea	\$2,100	\$0
Shiner, Cahaba	Notropis cahabae	\$4,200	\$0
Shiner, Cape Fear	Notropis mekistocholas	\$4,200	\$0
Shiner, palezone	Notropis albizonatus	\$2,100	\$0
Shiner, Topeka	Notropis topeka (=tristis)	\$46	\$0
Silverside, Waccamaw	Menidia extensa	\$2,100	\$0
Steelhead, Central Valley CA	Oncorhynchus (=Salmo) mykiss	\$4,500	\$0
Steelhead, Snake R. Basin	Oncorhynchus (=Salmo) mykiss	\$4,500	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Steelhead, central CA coast	Oncorhynchus (=Salmo) mykiss	\$4,500	\$0
Steelhead, lower Columbia R.	Oncorhynchus (=Salmo) mykiss	\$4,500	\$0
Steelhead, south central CA coast	Oncorhynchus (=Salmo) mykiss	\$4,500	\$0
Steelhead, southern CA coast	Oncorhynchus (=Salmo) mykiss	\$4,500	\$0
Steelhead, upper Columbia R. Basin	Oncorhynchus (=Salmo) mykiss	\$4,500	\$0
Steelhead, upper Willamette R.	Oncorhynchus (=Salmo) mykiss	\$4,500	\$0
Steelhead, middle Columbia R.	Oncorhynchus (=Salmo) mykiss	\$4,500	\$0
Steelhead, northern CA	Oncorhynchus (=Salmo) mykiss	\$4,500	\$0
Sturgeon, Alabama	Scaphirhynchus suttkusi	\$4,200	\$0
Sturgeon, gulf	Acipenser oxyrinchus desotoi	\$4,200	\$0
Sturgeon, pallid	Scaphirhynchus albus	\$3,092	\$0
Sturgeon, shortnose	Acipenser brevirostrum	\$2,815	\$0
Sturgeon, white, U.S.A. (ID, MT), Canada (B.C.), Kootenai R. system	Acipenser transmontanus	\$101	\$0
Sucker, June	Chasmistes liorus	\$194	\$0
Sucker, razorback, entire	Xyrauchen texanus	\$91	\$0
Trout, bull, U.S.A., conterminous, lower 48 states	Salvelinus confluentus	\$391	\$0
Trout, greenback cutthroat	Oncorhynchus clarki stomias	\$28	\$0
Trout, Lahontan cutthroat	Oncorhynchus clarki henshawi	\$28	\$0
Fishes Total		\$194,251	\$0
Clams			
Acornshell, southern	Epioblasma othcaloogensis	\$2,100	\$0
Bankclimber, purple (mussel)	Elliptoideus sloatianus	\$2,100	\$0
Bean, Cumberland (pearlymussel), Entire Range; Except where listed as Experimental Populations	Villosa trabalis	\$2,100	\$0
Blossom, green (pearlymussel)	Epioblasma torulosa gubernaculum	\$2,100	\$0
Blossom, tubercled (pearlymussel), Entire Range; Except where listed as Experimental Populations	Epioblasma torulosa torulosa	\$2,100	\$0
Blossom, turgid (pearlymussel), Entire Range; Except where listed as Experimental Populations	Epioblasma turgidula	\$2,100	\$0
Blossom, yellow (pearlymussel), Entire Range; Except where listed as Experimental Populations	Epioblasma florentina florentina	\$2,100	\$0
Catspaw (=purple cat's paw pearlymussel) Entire Range; Except where listed as Experimental Populations	Epioblasma obliquata obliquata	\$2,100	\$0
Clubshell, Entire Range; Except where listed as Experimental Populations	Pleurobema clava	\$2,100	\$0
Clubshell, black	Pleurobema curtum	\$2,100	\$0
Clubshell, ovate	Pleurobema perovatum	\$2,100	\$0
Clubshell, southern	Pleurobema decisum	\$2,100	\$0
Combshell, Cumberlandian, Entire Range; Except where listed as Experimental Populations	Epioblasma brevidens	\$2,100	\$0
Combshell, southern	Epioblasma penita	\$2,100	\$0
Combshell, upland	Epioblasma metastriata	\$2,100	\$0
Elktoe, Appalachian	Alasmidonta raveneliana	\$2,100	\$0
Elktoe, Cumberland	Alasmidonta atropurpurea	\$2,100	\$0
Fanshell	Cyprogenia stegaria	\$2,100	\$0
Fatmucket, Arkansas	Lampsilis powelli	\$2,100	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Heelsplitter, Alabama (=inflated)	Potamilus inflatus	\$2,100	\$0
Heelsplitter, Carolina	Lasmigona decorata	\$2,100	\$0
Kidneyshell, triangular	Ptychobranchus greenii	\$2,100	\$0
Lampmussel, Alabama, Entire Range; Except where listed as Experimental Populations	Lampsilis virescens	\$2,100	\$0
Lilliput, pale (pearlymussel)	Toxolasma cylindrellus	\$2,100	\$0
Mapleleaf, winged, Entire; except where listed as experimental populations	Quadrula fragosa	\$2,100	\$0
Moccasinshell, Alabama	Medionidus acutissimus	\$2,100	\$0
Moccasinshell, Coosa	Medionidus parvulus	\$2,100	\$0
Moccasinshell, Gulf	Medionidus penicillatus	\$2,100	\$0
Monkeyface, Cumberland (pearlymussel) Entire Range; Except where listed as Experimental Populations	Quadrula intermedia	\$2,100	\$0
Mucket, orangenacre	Lampsilis perovalis	\$2,100	\$0
Mucket, pink (pearlymussel)	Lampsilis abrupta	\$2,100	\$0
Mussel, oyster, Entire Range; Except where listed as Experimental Populations	Epioblasma capsaeformis	\$2,100	\$0
Mussel, scaleshell	Leptodea leptodon	\$2,100	\$0
Pearlshell, Louisiana	Margaritifera hembeli	\$2,100	\$0
Pearlymussel, birdwing, Entire Range; Except where listed as Experimental Populations	Conradilla caelata	\$2,100	\$0
Pearlymussel, cracking, Entire Range; Except where listed as Experimental Populations	Hemistena lata	\$2,100	\$0
Pearlymussel, Curtis	Epioblasma florentina curtisii	\$2,100	\$0
Pearlymussel, dromedary, Entire Range; Except where listed as Experimental Populations	Dromus dromas	\$2,100	\$0
Pearlymussel, littlewing	Pegias fabula	\$2,100	\$0
Pigtoe, Cumberland	Pleurobema gibberum	\$2,100	\$0
Pigtoe, dark	Pleurobema furvum	\$2,100	\$0
Pigtoe, finerayed, Entire Range; Except where listed as Experimental Populations	Fusconaia cuneolus	\$2,100	\$0
Pigtoe, flat	Pleurobema marshalli	\$2,100	\$0
Pigtoe, heavy	Pleurobema taitianum	\$2,100	\$0
Pigtoe, oval	Pleurobema pyriforme	\$2,100	\$0
Pigtoe, rough	Pleurobema plenum	\$2,100	\$0
Pigtoe, shiny, Entire Range; Except where listed as Experimental Populations	Fusconaia cor	\$2,100	\$0
Pigtoe, southern	Pleurobema georgianum	\$2,100	\$0
Pimpleback, orangefoot (pearlymussel)	Plethobasus cooperianus	\$2,100	\$0
Pocketbook, fat	Potamilus capax	\$2,100	\$0
Pocketbook, finelined	Lampsilis altilis	\$2,100	\$0
Pocketbook, shinyrayed	Lampsilis subangulata	\$2,100	\$0
Pocketbook, speckled	Lampsilis streckeri	\$2,100	\$0
Riffleshell, tan	Epioblasma florentina walkeri (=E. walkeri)	\$2,100	\$0
Ring pink (mussel)	Obovaria retusa	\$2,100	\$0
Slabshell, Chipola	Elliptio chipolaensis	\$2,100	\$0
Spinymussel, Tar River	Elliptio steinstansana	\$2,100	\$0
Stirrupshell	Quadrula stapes	\$2,100	\$0
Three-ridge, fat (mussel)	Amblema neislerii	\$2,100	\$0

Snails	Common Name	Scientific Name	General Expenditures	Land Expenditures
Snails	Wartyback, white (pearlymussel)	Plethobasus cicatricosus	\$2,100	\$0
Campeloma, slender         Campeloma decampi         \$2,100         \$3           Cavesnall, Tumbling Creek         Antrobia culveri         \$95         \$3           Ellmia, lacy (snail)         Ellmia crenatella         \$2,100         \$3           Liopiax, cylindrical (snail)         Liopiax cyclostomaformis         \$2,100         \$3           Marstonia, royal (snail)         Pyrgulopsis ogmorhaphe         \$2,100         \$3           Riversnail, Anthony's, Entire Range; Except where listed as Experimental Populations         Leptoxis sampla         \$2,100         \$3           Rocksnail, painted         Leptoxis sampla         \$2,100         \$3           Rocksnail, plicate         Leptoxis sampla         \$2,100         \$3           Rocksnail, pointed         Leptoxis sampla         \$2,100         \$3           Rocksnail, pointed         Leptoxis sampla         \$2,100         \$3           Snail, anonday         Mesodon clarki nantahala         \$400         \$3           Snail, anonday         Mesodon clarki nantahala         \$400         \$3           Snail, tuotoma         Tulotoma magnifica         \$400         \$3           Snail, tuotoma         Tulotoma magnifica         \$400         \$3           Snails Total         \$10         \$10	Clams Total		\$126,000	\$0
Cavesnall, Tumbling Creek	Snails			
Elimia, lacy (snail)	Campeloma, slender	Campeloma decampi	\$2,100	\$0
Lioplax, cylindrical (snail)	Cavesnail, Tumbling Creek	Antrobia culveri	\$95	\$0
Marstonia, royal (snail)         Pyrgulopsis ogmorhaphe         \$2,100         \$2,100           Pebblesnail, flat         Lepyrium showalteri         \$2,100         \$3           Riversnail, Anthony's, Entire Range; Except where listed as Experimental Populations         Athearnia anthonyi         \$2,100         \$3           Rocksnail, plicate         Leptoxis taeniata         \$2,100         \$3           Rocksnail, plicate         Leptoxis ampla         \$2,100         \$3           Snail, round         Leptoxis ampla         \$2,100         \$3           Snail, armored         Pyrgulopsis (=Marstonia) pachyta         \$400         \$3           Snail, anconday         Mesodon clarki nantahala         \$400         \$3           Snail, plicate         Anguispira picta         \$400         \$3           Snail, stock Island tree         Orthalicus reses (not incl. nesodryas)         \$400         \$3           Snail, stock Island tree         Orthalicus reses (not incl. nesodryas)         \$400         \$3           Snail, tulotoma         Tulotoma magnifica         \$400         \$3           Insects         Sality (Schaus subjects)         \$400         \$3           Butterfly, Karner blue         Lycaeides melissa samuelis         \$18,762         \$3           Butterfly, Uncompa	Elimia, lacy (snail)	Elimia crenatella	\$2,100	\$0
Pebblesnail, flat         Lepyrium showalteri         \$2,100         \$3           Riversnail, Anthony's, Entire Range; Except where listed as Experimental Populations         Athearnia anthonyi         \$2,100         \$3           Rocksnail, painted         Leptoxis taeniata         \$2,100         \$3           Rocksnail, plicate         Leptoxis plicata         \$2,100         \$3           Rocksnail, round         Leptoxis ampla         \$2,100         \$3           Snail, anorded         Pyrgulosysis (=Mastsonia) pachyta         \$400         \$3           Snail, noonday         Mesodon clarki nantahala         \$400         \$3           Snail, painted snake coiled forest         Anguispira picta         \$400         \$3           Snail, slock Island tree         Orthalicus reses (not lincl. nesodryas)         \$400         \$3           Snail, total         Tulotoma magnifica         \$400         \$3           Snail, stock Island tree         Orthalicus reses (not lincl. nesodryas)         \$400         \$3           Snail, painted snake coiled forest         Anguispira picta         \$400         \$3           Snail, stock Island tree         Orthalicus reses (not lincl. nesodryas)         \$400         \$3           Snail, stock Island tree         Orthalicus reses (not lincl. nesodryas)         \$400	Lioplax, cylindrical (snail)	Lioplax cyclostomaformis	\$2,100	\$0
Riversnail, Anthony's, Entire Range; Except where listed as Experimental Populations   \$2,100   \$3	Marstonia, royal (snail)	Pyrgulopsis ogmorhaphe	\$2,100	\$0
Isisted as Experimental Populations	Pebblesnail, flat	Lepyrium showalteri	\$2,100	\$0
Rocksnail, round         Leptoxis plicata         \$2,100         \$           Rocksnail, round         Leptoxis ampla         \$2,100         \$           Snail, armored         Pyrgulopsis (=Marstonia) pachyta         \$400         \$           Snail, nainted snake coiled forest         Anguispira picta         \$400         \$           Snail, painted snake coiled forest         Anguispira picta         \$400         \$           Snail, Stock Island tree         Orthalicus reses (not incl. nesodryas)         \$400         \$           Snail, Iulotoma         Tulotoma magnifica         \$400         \$           Snails Total         \$20,995         \$           Insects         Sects         \$20,995         \$           Beetle, American burying         Nicrophorus americanus         \$7,028         \$           Butterfly, Karner blue         Lycaeides melissa samuelis         \$18,762         \$           Butterfly, Saint Francis' satyr         Neonympha mitchellii francisci         \$800         \$           Butterfly, Schaus swallowtail         Heraciides aristodemus ponceanus         \$2,100         \$           Butterfly, Uncompahgre fritillary         Boloria acrocnema         \$30         \$           Dragonfly, Hine's emerald         Somatochlora hineana         \$2,142<		Athearnia anthonyi	\$2,100	\$0
Rocksnall, round	Rocksnail, painted	Leptoxis taeniata	\$2,100	\$0
Snail, armored	Rocksnail, plicate	Leptoxis plicata	\$2,100	\$0
Snail, noonday         Mesodon clarki nantahala         \$400         \$	Rocksnail, round	Leptoxis ampla	\$2,100	\$0
Snail, painted snake coiled forest         Anguispira picta         \$400         \$ Snail, Stock Island tree         Orthalicus reses (not incl. nesodryas)         \$400         \$ Snail, tulotoma         \$400         \$ Snails Total         \$400         \$ Snails Total         \$20,995         \$ Snails Total         \$20,995         \$ Snails Total         \$20,995         \$ Snails Total         \$300         \$ Snails Total         \$30,862         \$ Snails Total         \$ Snails Total         \$ Snails Total         \$ Snails Total Snails Total         \$ Snails Total Snails Total         \$ Snails Total Snails	Snail, armored	Pyrgulopsis (=Marstonia) pachyta	\$400	\$0
Snail, Stock Island tree  Orthalicus reses (not incl. nesodryas)  Snail, tulotoma  Tulotoma magnifica  \$400  \$30. Snails Total  Insects  Beetle, American burying  Butterfly, Karner blue  Lycaeides melissa samuelis  Stat, 762  Butterfly, Schaus swallowtail  Heraclides aristodemus ponceanus  Stat, 100  Sutterfly, Uncompahgre fritillary  Boloria acrocnema  Somatochlora hineana  Scal, 142  Spider, spruce-fir moss  Arachnids  Spider, spruce-fir moss  Arachnids Total  Crustaceans  Amphipod, Illinois cave  Cambarus aculabrum  Scamarus acherondytes  Sasor  Scrayfish, cave  Cambarus aculabrum  Scando  Crayfish, Nashville  Orconectes shoupi  Shrimp, Alabama cave  Palaemonias ganteri  Scrustaceans Total  Stat, 400  S	Snail, noonday	Mesodon clarki nantahala	\$400	\$0
Snail, tulotoma  Tulotoma magnifica \$400 \$ Snails Total \$20,995 \$ Snails Total \$20,995 \$ Snails Total \$20,995 \$ Snails Total \$20,995 \$ Snails Total \$20,995 \$ Snails Total \$20,995 \$ Snails Total \$20,995 \$ Snails Total \$20,995 \$ Snails Total \$20,995 \$ Snails Total \$30,862 \$ Snails Trancis' satyr \$300 \$318,762 \$3800 \$318,762 \$3800 \$318,762 \$3800 \$32,100 \$330,802 \$330 \$3400	Snail, painted snake coiled forest	Anguispira picta	\$400	\$0
Snails Total \$20,995 \$  Insects  Beetle, American burying Nicrophorus americanus \$7,028 \$  Butterfly, Karner blue Lycaeides melissa samuelis \$18,762 \$  Butterfly, Saint Francis' satyr Neonympha mitchellii francisci \$800 \$  Butterfly, Schaus swallowtail Heraclides aristodemus ponceanus \$2,100 \$  Butterfly, Uncompahgre fritillary Boloria acrocnema \$30 \$  Dragonfly, Hine's emerald Somatochlora hineana \$2,142 \$  Insects Total \$30,862 \$  Arachnids  Arachnids  Spider, spruce-fir moss Microhexura montivaga \$400 \$  Arachnids Total \$400 \$  Crustaceans  Amphipod, Illinois cave Gammarus acherondytes \$857 \$  Crayfish, cave Cambarus aculabrum \$2,100 \$  Crayfish, cave Cambarus zophonastes \$2,100 \$  Shrimp, Alabama cave Palaemonias ganteri \$2,100 \$  Shrimp, Kentucky cave Palaemonias ganteri \$2,100 \$  Shrimp, Kentucky cave Palaemonetes cummingi \$2,100 \$  Crustaceans Total \$33,457 \$  Flowering Plants	Snail, Stock Island tree	Orthalicus reses (not incl. nesodryas)	\$400	\$0
Insects  Beetle, American burying  Nicrophorus americanus  \$7,028  \$ Butterfly, Karner blue  Lycaeides melissa samuelis  \$18,762  \$ Butterfly, Saint Francis' satyr  Neonympha mitchellii francisci  \$800  \$ Butterfly, Schaus swallowtail  Heraclides aristodemus ponceanus  \$2,100  \$ Butterfly, Uncompahgre fritillary  Boloria acrocnema  \$30  \$30  \$3  \$ Dragonfly, Hine's emerald  Somatochlora hineana  \$2,142  \$ Insects Total   Arachnids  Spider, spruce-fir moss  Microhexura montivaga  \$400  \$ Arachnids Total   Crustaceans  Amphipod, Illinois cave  Gammarus acherondytes  \$857  \$ Crayfish, cave  Cambarus zophonastes  \$2,100  \$ Crayfish, Nashville  Orconectes shoupi  \$2,100  \$ Shrimp, Alabama cave  Palaemonias alabamae  \$2,100  \$ Shrimp, Squirrel Chimney Cave  Palaemonetes cummingi  \$2,100  \$ Strimp, Squirrel Chimney Cave  Palaemonetes cummingi  \$2,100  \$ Strimp, Squirrel Chimney Cave  Palaemonetes cummingi  \$2,100  \$ Strimp, Squirrel Chimney Cave  Palaemonetes cummingi  \$2,100  \$ Strimp, Squirrel Chimney Cave  Palaemonetes cummingi  \$2,100  \$ Strimp, Squirrel Chimney Cave  Palaemonetes cummingi  \$2,100  \$ Strimp, Squirrel Chimney Cave  Palaemonetes cummingi  \$2,100  \$ Strimp, Squirrel Chimney Cave  Palaemonetes cummingi  \$2,100  \$ Strimp, Squirrel Chimney Cave  Palaemonetes cummingi  \$2,100  \$ Strimp, Squirrel Chimney Cave  Palaemonetes cummingi  \$2,100  \$ Strimp, Squirrel Chimney Cave  Palaemonetes cummingi  \$2,100  \$ Strimp, Squirrel Chimney Cave  Palaemonetes cummingi	Snail, tulotoma	Tulotoma magnifica	\$400	\$0
Beetle, American burying Nicrophorus americanus \$7,028 \$ Butterfly, Karner blue Lycaeides melissa samuelis \$18,762 \$ Butterfly, Saint Francis' satyr Neonympha mitchellii francisci \$800 \$ Butterfly, Schaus swallowtail Heraclides aristodemus ponceanus \$2,100 \$ Butterfly, Uncompahgre fritillary Boloria acrocnema \$30 \$ Dragonfly, Hine's emerald Somatochlora hineana \$2,142 \$ Insects Total \$30,862 \$  Arachnids Spider, spruce-fir moss Microhexura montivaga \$400 \$ Arachnids Total \$400 \$  Crustaceans Amphipod, Illinois cave Gammarus acherondytes \$857 \$ Crayfish, cave Cambarus aculabrum \$2,100 \$ Crayfish, cave Cambarus zophonastes \$2,100 \$ Shrimp, Alabama cave Palaemonias alabamae \$2,100 \$ Shrimp, Kentucky cave Palaemonias ganteri \$2,100 \$ Shrimp, Squirrel Chimney Cave Palaemonetes cummingi \$2,100 \$ Strimp, Squirrel Chimney	Snails Total		\$20,995	\$0
Butterfly, Karner blue  Lycaeides melissa samuelis  \$18,762 \$ Butterfly, Saint Francis' satyr  Neonympha mitchellii francisci  \$800 \$ Butterfly, Schaus swallowtail  Heraclides aristodemus ponceanus  \$2,100 \$ Butterfly, Uncompahgre fritillary  Boloria acrocnema  \$30 \$ Dragonfly, Hine's emerald  Somatochlora hineana  \$2,142 \$ Insects Total  Arachnids  Spider, spruce-fir moss  Microhexura montivaga  Arachnids Total  Crustaceans  Amphipod, Illinois cave  Cambarus acherondytes  Crayfish, cave  Cambarus aculabrum  \$2,100 \$ Crayfish, Nashville  Orconectes shoupi  Shrimp, Alabama cave  Palaemonias alabamae  \$2,100 \$ Shrimp, Squirrel Chimney Cave  Palaemonetes cummingi  Strive Sator  Sato	Insects			
Butterfly, Saint Francis' satyr  Neonympha mitchellii francisci  Butterfly, Schaus swallowtail  Heraclides aristodemus ponceanus  \$2,100  Butterfly, Uncompahgre fritillary  Boloria acrocnema  \$30  \$30  Butterfly, Hine's emerald  Somatochlora hineana  \$2,142  Insects Total  Arachnids  Spider, spruce-fir moss  Microhexura montivaga  Arachnids Total  Crustaceans  Amphipod, Illinois cave  Gammarus acherondytes  Crayfish, cave  Cambarus aculabrum  Crayfish, cave  Cambarus zophonastes  Crayfish, Nashville  Orconectes shoupi  Shrimp, Alabama cave  Palaemonias alabamae  Spider, spruce-fir moss  Americana  Americana  Shrimp, Squirrel Chimney Cave  Palaemonetes cummingi  States  Flowering Plants	Beetle, American burying	Nicrophorus americanus	\$7,028	\$0
Butterfly, Schaus swallowtail  Butterfly, Uncompahgre fritillary  Boloria acrocnema \$30 \$30 \$30 Bragonfly, Hine's emerald  Insects Total  Arachnids  Spider, spruce-fir moss  Arachnids Total  Crustaceans  Amphipod, Illinois cave  Cambarus aculabrum  Crayfish, cave  Cambarus zophonastes  Crayfish, Nashville  Orconectes shoupi  Shrimp, Alabama cave  Palaemonias ganteri  Shrimp, Squirrel Chimney Cave  Crustaceans Total  Heraclides aristodemus ponceanus  \$2,100 \$  Smatochlora hineana  \$2,142 \$  Somatochlora hineana  \$2,142 \$  Smatochlora hineana  \$2,142 \$  Smatochlora hineana  \$2,142 \$  Smatochlora hineana  \$400 \$  Smatochlora hineana  \$400 \$  Smatochlora hineana  \$400 \$  Smatochlora hineana  \$400 \$  Smatochlora hineana  \$400 \$  Smatochlora hineana  \$400 \$  Smatochlora hineana  \$2,142 \$  Smatochlora hineana  \$400 \$  Smato	Butterfly, Karner blue	Lycaeides melissa samuelis	\$18,762	\$0
Butterfly, Uncompahgre fritillary  Dragonfly, Hine's emerald  Somatochlora hineana  \$2,142  Insects Total  Somatochlora hineana  \$30,862  Subsects Total  Arachnids  Spider, spruce-fir moss  Arachnids Total  Crustaceans  Amphipod, Illinois cave  Gammarus acherondytes  Crayfish, cave  Cambarus aculabrum  Crayfish, cave  Cambarus zophonastes  Crayfish, Nashville  Orconectes shoupi  Shrimp, Alabama cave  Palaemonias alabamae  \$2,100  Shrimp, Kentucky cave  Palaemonias ganteri  \$2,100  Shrimp, Squirrel Chimney Cave  Palaemonetes cummingi  \$2,100  \$30,862  \$400  \$	Butterfly, Saint Francis' satyr	Neonympha mitchellii francisci	\$800	\$0
Dragonfly, Hine's emerald  Somatochlora hineana  \$2,142  Insects Total  San,862  Sandarochlora hineana  \$2,142  Sandarochlora hineana  \$2,142  Sandarochlora hineana  \$2,142  Sandarochlora hineana  \$30,862  Sandarochlora hineana	Butterfly, Schaus swallowtail	Heraclides aristodemus ponceanus	\$2,100	\$0
Insects Total \$30,862 \$  Arachnids \$  Spider, spruce-fir moss \$Microhexura montivaga \$400 \$  Arachnids Total \$400 \$  Crustaceans \$  Amphipod, Illinois cave \$Cambarus acherondytes \$857 \$  Crayfish, cave \$Cambarus aculabrum \$2,100 \$  Crayfish, cave \$Cambarus zophonastes \$2,100 \$  Crayfish, Nashville \$Orconectes shoupi \$2,100 \$  Shrimp, Alabama cave \$Palaemonias alabamae \$2,100 \$  Shrimp, Kentucky cave \$Palaemonias ganteri \$2,100 \$  Shrimp, Squirrel Chimney Cave \$Palaemonetes cummingi \$2,100 \$  Strivataceans Total \$13,457 \$  Flowering Plants	Butterfly, Uncompahgre fritillary	Boloria acrocnema	\$30	\$0
Arachnids  Spider, spruce-fir moss  Arachnids Total  Crustaceans  Amphipod, Illinois cave  Gammarus acherondytes  Crayfish, cave  Cambarus aculabrum  Crayfish, cave  Cambarus zophonastes  Scrayfish, Nashville  Orconectes shoupi  Shrimp, Alabama cave  Palaemonias alabamae  Spirimp, Squirrel Chimney Cave  Palaemonetes cummingi  Spirimp, Squirrel Chimney Cave  Palaemonetes cummingi  Spirimp, Squirrel Chimney Cave  Palaemonetes cummingi  Spirimp, Squirrel Chimney Cave  Palaemonetes cummingi  Spirimp, Squirrel Chimney Cave  Palaemonetes cummingi  Spirimp, Squirrel Chimney Cave  Palaemonetes cummingi  Spirimp, Squirrel Chimney Cave  Palaemonetes cummingi  Spirimp, Squirrel Chimney Cave  Palaemonetes cummingi  Spirimp, Squirrel Chimney Cave  Palaemonetes cummingi  Spirimp, Squirrel Chimney Cave  Palaemonetes cummingi  Spirimp, Squirrel Chimney Cave  Palaemonetes cummingi  Spirimp, Squirrel Chimney Cave  Palaemonetes cummingi  Spirimp, Squirrel Chimney Cave  Palaemonetes cummingi  Spirimp, Squirrel Chimney Cave  Palaemonetes cummingi  Spirimp, Squirrel Chimney Cave  Palaemonetes cummingi  Spirimp, Squirrel Chimney Cave  Palaemonetes cummingi  Spirimp, Squirrel Chimney Cave  Palaemonetes cummingi  Spirimp, Squirrel Chimney Cave  Palaemonetes cummingi  Spirimp, Squirrel Chimney Cave  Spirimp, Squirrel Chimney Cave	Dragonfly, Hine's emerald	Somatochlora hineana	\$2,142	\$0
Spider, spruce-fir moss Arachnids Total State Crustaceans Amphipod, Illinois cave Gammarus acherondytes State Crayfish, cave Cambarus aculabrum State Crayfish, cave Cambarus zophonastes Crayfish, Nashville Orconectes shoupi Shrimp, Alabama cave Palaemonias alabamae State State Shrimp, Kentucky cave Palaemonias ganteri State Stat	Insects Total		\$30,862	\$0
Arachnids Total \$400 \$  Crustaceans  Amphipod, Illinois cave Gammarus acherondytes \$857 \$  Crayfish, cave Cambarus aculabrum \$2,100 \$  Crayfish, cave Cambarus zophonastes \$2,100 \$  Crayfish, Nashville Orconectes shoupi \$2,100 \$  Shrimp, Alabama cave Palaemonias alabamae \$2,100 \$  Shrimp, Kentucky cave Palaemonias ganteri \$2,100 \$  Shrimp, Squirrel Chimney Cave Palaemonetes cummingi \$2,100 \$  Crustaceans Total \$13,457 \$  Flowering Plants	Arachnids			
Crustaceans  Amphipod, Illinois cave  Gammarus acherondytes  \$857 \$ Crayfish, cave  Cambarus aculabrum  \$2,100 \$ Crayfish, cave  Cambarus zophonastes  \$2,100 \$ Crayfish, Nashville  Orconectes shoupi  \$2,100 \$ Shrimp, Alabama cave  Palaemonias alabamae  \$2,100 \$ Shrimp, Kentucky cave  Palaemonias ganteri  \$2,100 \$ Crustaceans Total  \$13,457 \$ Flowering Plants	Spider, spruce-fir moss	Microhexura montivaga	\$400	\$0
Amphipod, Illinois cave Gammarus acherondytes \$857 \$ Crayfish, cave Cambarus aculabrum \$2,100 \$ Crayfish, cave Cambarus zophonastes \$2,100 \$ Crayfish, Nashville Orconectes shoupi \$2,100 \$ Shrimp, Alabama cave Palaemonias alabamae \$2,100 \$ Shrimp, Kentucky cave Palaemonias ganteri \$2,100 \$ Shrimp, Squirrel Chimney Cave Palaemonetes cummingi \$2,100 \$ Crustaceans Total \$13,457 \$ Flowering Plants	Arachnids Total		\$400	\$0
Crayfish, cave Cambarus aculabrum \$2,100 \$ Crayfish, cave Cambarus zophonastes \$2,100 \$ Crayfish, Nashville Orconectes shoupi \$2,100 \$ Shrimp, Alabama cave Palaemonias alabamae \$2,100 \$ Shrimp, Kentucky cave Palaemonias ganteri \$2,100 \$ Shrimp, Squirrel Chimney Cave Palaemonetes cummingi \$2,100 \$ Crustaceans Total \$13,457 \$ Flowering Plants	Crustaceans			
Crayfish, cave Cambarus zophonastes \$2,100 \$ Crayfish, Nashville Orconectes shoupi \$2,100 \$ Shrimp, Alabama cave Palaemonias alabamae \$2,100 \$ Shrimp, Kentucky cave Palaemonias ganteri \$2,100 \$ Shrimp, Squirrel Chimney Cave Palaemonetes cummingi \$2,100 \$ Crustaceans Total \$13,457 \$ Flowering Plants	Amphipod, Illinois cave	Gammarus acherondytes	\$857	\$0
Crayfish, Nashville Orconectes shoupi \$2,100 \$ Shrimp, Alabama cave Palaemonias alabamae \$2,100 \$ Shrimp, Kentucky cave Palaemonias ganteri \$2,100 \$ Shrimp, Squirrel Chimney Cave Palaemonetes cummingi \$2,100 \$ Strimp, Squirrel Chimney Cave Palaemonetes cummingi \$2,100 \$ Strimp, Squirrel Chimney Cave Palaemonetes cummingi \$2,100 \$ Strimp, Squirrel Chimney Cave Palaemonetes cummingi \$2,100 \$ Strimp, Squirrel Chimney Cave Palaemonetes cummingi \$2,100 \$ Strimp, Squirrel Chimney Cave Palaemonetes cummingi	Crayfish, cave	Cambarus aculabrum	\$2,100	\$0
Shrimp, Alabama cave  Palaemonias alabamae \$2,100 \$ Shrimp, Kentucky cave  Palaemonias ganteri \$2,100 \$ Shrimp, Squirrel Chimney Cave  Palaemonetes cummingi \$2,100 \$ Crustaceans Total \$13,457 \$ Flowering Plants	Crayfish, cave	Cambarus zophonastes	\$2,100	\$0
Shrimp, Kentucky cave  Palaemonias ganteri \$2,100 \$ Shrimp, Squirrel Chimney Cave  Palaemonetes cummingi \$2,100 \$ Crustaceans Total \$13,457 \$ Flowering Plants	Crayfish, Nashville	Orconectes shoupi	\$2,100	\$0
Shrimp, Squirrel Chimney Cave Palaemonetes cummingi \$2,100 \$  Crustaceans Total \$13,457 \$  Flowering Plants	Shrimp, Alabama cave	Palaemonias alabamae	\$2,100	\$0
Crustaceans Total \$13,457 \$ Flowering Plants	Shrimp, Kentucky cave	Palaemonias ganteri	\$2,100	\$0
Flowering Plants	Shrimp, Squirrel Chimney Cave	Palaemonetes cummingi	\$2,100	\$0
			\$13,457	\$0
Amaranth, seabeach Amaranthus pumilus \$2,100 \$	Flowering Plants			
	Amaranth, seabeach	Amaranthus pumilus	\$2,100	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Amphianthus, little	Amphianthus pusillus	\$2,100	\$0
Arrowhead, bunched	Sagittaria fasciculata	\$2,100	\$0
Aster, decurrent false	Boltonia decurrens	\$857	\$0
Aster, Florida golden	Chrysopsis floridana	\$400	\$0
Aster, Ruth's golden	Pityopsis ruthii	\$400	\$0
Avens, spreading	Geum radiatum	\$400	\$0
Bariaco	Trichilia triacantha	\$400	\$0
Beauty, Harper's	Harperocallis flava	\$400	\$0
Birds-in-a-nest, white	Macbridea alba	\$400	\$0
Bittercress, small-anthered	Cardamine micranthera	\$400	\$0
Bladderpod, lyrate	Lesquerella lyrata	\$400	\$0
Bladderpod, Spring Creek	Lesquerella perforata	\$2,100	\$0
Blazingstar, Heller's	Liatris helleri	\$400	\$0
Blazingstar, scrub	Liatris ohlingerae	\$400	\$0
Bush-clover, prairie	Lespedeza leptostachya	\$952	\$0
Butterwort, Godfrey's	Pinguicula ionantha	\$400	\$0
Button, Mohr's Barbara	Marshallia mohrii	\$400	\$0
Cactus, San Rafael	Pediocactus despainii	\$28	\$0
Cactus, Uinta Basin hookless	Sclerocactus glaucus	\$6	\$0
Cactus, Winkler	Pediocactus winkleri	\$28	\$0
Cactus, Wright fishhook	Sclerocactus wrightiae	\$28	\$0
Campion, fringed	Silene polypetala	\$400	\$0
Capa rosa	Callicarpa ampla	\$400	\$0
Catchfly, Spalding's	Silene spaldingii	\$83	\$0
Coneflower, smooth	Echinacea laevigata	\$400	\$0
Coneflower, Tennessee purple	Echinacea tennesseensis	\$400	\$0
Cycladenia, Jones	Cycladenia jonesii (=humilis)	\$28	\$0
Daisy, lakeside	Hymenoxys herbacea	\$2,047	\$0
Daisy, Maguire	Erigeron maguirei	\$28	\$0
Dropwort, Canby's	Oxypolis canbyi	\$2,100	\$0
Gooseberry, Miccosukee	Ribes echinellum	\$400	\$0
Gourd, Okeechobee	Cucurbita okeechobeensis ssp. okeechobeensis	\$400	\$0
Grass, Tennessee yellow-eyed	Xyris tennesseensis	\$800	\$0
Ground-plum, Guthrie's (=Pyne's)	Astragalus bibullatus	\$400	\$0
Heartleaf, dwarf-flowered	Hexastylis naniflora	\$400	\$0
Heather, mountain golden	Hudsonia montana	\$400	\$0
Howellia, water	Howellia aquatilis	\$46	\$0
Irisette, white	Sisyrinchium dichotomum	\$400	\$0
Ladies'-tresses, Ute	Spiranthes diluvialis	\$387	\$0
Lead-plant, Crenulate	Amorpha crenulata	\$800	\$0
Leather flower, Alabama	Clematis socialis	\$400	\$0
Leather flower, Morefield's	Clematis morefieldii	\$400	\$0
Loosestrife, rough-leaved	Lysimachia asperulaefolia	\$2,100	\$0
Meadowrue, Cooley's	Thalictrum cooleyi	\$400	\$0
Milk-vetch, Deseret	Astragalus desereticus	\$83	\$0
Mustard, Penland alpine fen	Eutrema penlandii	\$34	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
No common name	Ilex sintenisii	\$400	\$0
Orchid, eastern prairie fringed	Platanthera leucophaea	\$4,903	\$0
Orchid, western prairie fringed	Platanthera praeclara	\$73	\$0
Pawpaw, four-petal	Asimina tetramera	\$2,100	\$0
Penstemon, blowout	Penstemon haydenii	\$28	\$0
Phacelia, clay	Phacelia argillacea	\$83	\$0
Phacelia, North Park	Phacelia formosula	\$6	\$0
Pitcher-plant, Alabama canebrake	Sarracenia rubra alabamensis	\$400	\$0
Pitcher-plant, green	Sarracenia oreophila	\$800	\$0
Pitcher-plant, mountain sweet	Sarracenia rubra ssp. jonesii	\$400	\$0
Pogonia, small whorled	Isotria medeoloides	\$857	\$0
Pondberry	Lindera melissifolia	\$2,100	\$0
Prairie-clover, leafy	Dalea foliosa	\$4,903	\$0
Reed-mustard, Barneby	Schoenocrambe barnebyi	\$28	\$0
Sedge, golden	Carex lutea	\$2,100	\$0
Skullcap, Florida	Scutellaria floridana	\$800	\$0
Skullcap, large-flowered	Scutellaria montana	\$800	\$0
Snakeroot	Eryngium cuneifolium	\$2,100	\$0
Sunflower, Schweinitz's	Helianthus schweinitzii	\$800	\$0
Thistle, Pitcher's	Cirsium pitcheri	\$762	\$0
Townsendia, Last Chance	Townsendia aprica	\$28	\$0
Trillium, persistent	Trillium persistens	\$400	\$0
Trillium, relict	Trillium reliquum	\$400	\$0
Water-plantain, Kral's	Sagittaria secundifolia	\$2,100	\$0
Water-willow, Cooley's	Justicia cooleyi	\$2,100	\$0
Whitlow-wort, papery	Paronychia chartacea	\$400	\$0
Yellowhead, desert	Yermo xanthocephalus	\$28	\$0
Flowering Plants Total	•	\$58,734	\$0
Ferns and Allies			
Quillwort, black spored	Isoetes melanospora	\$800	\$0
Quillwort, Louisiana	Isoetes louisianensis	\$2,100	\$0
Quillwort, mat-forming	Isoetes tegetiformans	\$400	
Ferns and Allies Total		\$3,300	1
Lichens			
Cladonia, Florida perforate	Cladonia perforata	\$400	\$0
Lichens Total		\$400	
		<b>*</b> 100	
Other ESA Expenses not including Foreign Species		\$3,809,385	\$0
Expenses from Foreign Species		\$0	\$0
Total Other ESA Expenses		\$3,809,385	\$0
All Species Total		\$4,691,548	\$0

**Environmental Protection Agency FY06** 

Common Name	Scientific Name	General Expenditures	Land Expenditures
Mammals			
Bat, gray	Myotis grisescens	\$4,154	\$0
Bat, Indiana	Myotis sodalis	\$29,637	\$0
Bear, grizzly, lower 48 States, except where listed as an experimental population or delisted	Ursus arctos horribilis	\$60	\$0
Ferret, black-footed entire population, except where EXPN	Mustela nigripes	\$152	\$0
Lynx, Canada, lower 48 States DPS	Lynx canadensis	\$174	\$0
Manatee, West Indian	Trichechus manatus	\$4,154	\$0
Mouse, Alabama beach	Peromyscus polionotus ammobates	\$830	\$0
Mouse, Key Largo cotton	Peromyscus gossypinus allapaticola	\$2,078	\$0
Mouse, Perdido Key beach	Peromyscus polionotus trissyllepsis	\$2,077	\$0
Mouse, Preble's meadow jumping, Colorado	Zapus hudsonius preblei	\$30	\$0
Mouse, southeastern beach	Peromyscus polionotus niveiventris	\$831	\$0
Otter, southern sea, except where EXPN	Enhydra lutris nereis	\$2,720	\$0
Panther, Florida	Puma (=Felis) concolor coryi	\$4,154	\$0
Prairie dog, Utah	Cynomys parvidens	\$60	\$0
Rabbit, Lower Keys marsh	Sylvilagus palustris hefneri	\$2,077	\$0
Rice rat, lower FL Keys	Oryzomys palustris natator	\$2,077	\$0
Vole, Florida salt marsh	Microtus pennsylvanicus dukecampbelli	\$4,154	\$0
Whale, blue	Balaenoptera musculus	\$2,077	\$0
Whale, bowhead	Balaena mysticetus	\$2,077	\$0
Whale, finback	Balaenoptera physalus	\$2,077	\$0
Whale, humpback	Megaptera novaeangliae	\$2,077	\$0
•	1		\$0
Whale, right Whale, sperm	Balaena glacialis (incl. australis)	\$4,154	\$0
Wolf, gray, Lower 48 States, except where delisted and where EXPN. Mexico.	Physeter catodon (=macrocephalus)  Canis lupus	\$2,077	\$0
Wolf, red, except where EXPN	Canis rufus	\$415	\$0
Woodrat, Key Largo	Neotoma floridana smalli	\$831	\$0
	Neotonia nondana sinam		\$0
Mammals Total		\$75,331	φυ
Birds Caracara, Audubon's crested, FL pop.	Polyborus plancus audubonii	\$831	\$0
Condor, California, U.S.A. only	Gymnogyps californianus	\$36	\$0
Crane, Mississippi sandhill	Grus canadensis pulla	\$2,077	\$0
Crane, whooping U.S.A.(AL, AR, GA, IL, IN, IA, KY, LA, MI, MN, MS, MO, NC, OH, SC, TN, VA, WI, WV)	Grus americana	\$3,061	\$0
Eagle, bald, lower 48 States	Haliaeetus leucocephalus	\$21,974	\$0
Flycatcher, southwestern willow	Empidonax traillii extimus	\$161	\$0
Jay, Florida scrub	Aphelocoma coerulescens	\$831	\$0
Kite, Everglade snail, FL pop.	Rostrhamus sociabilis plumbeus	\$4,154	\$0
Owl, Mexican spotted	Strix occidentalis lucida	\$142	\$0
Pelican, brown, except U.S. Atlantic coast, FL, AL	Pelecanus occidentalis	\$5,754	\$0
Plover, piping, Great Lakes watershed	Charadrius melodus	\$5,705	

Common Name	Scientific Name	General Expenditures	Land Expenditures
Sparrow, Cape Sable seaside	Ammodramus maritimus mirabilis	\$4,154	\$0
Sparrow, Florida grasshopper	Ammodramus savannarum floridanus	\$415	\$0
Stork, wood, AL, FL, GA, SC	Mycteria americana	\$4,154	\$0
Tern, least, interior pop.	Sterna antillarum	\$2,688	\$0
Tern, roseate, northeast U.S. nesting pop.	Sterna dougallii dougallii	\$831	\$0
Warbler (=wood), Bachman's	Vermivora bachmanii	\$415	\$0
Woodpecker, red-cockaded	Picoides borealis	\$2,077	\$0
Birds Total		\$59,460	\$0
Reptiles			
Alligator, American	Alligator mississippiensis	\$416	\$0
Boa, Puerto Rican	Epicrates inornatus	\$74	\$0
Crocodile, American, FL pop.	Crocodylus acutus	\$2,077	\$0
Sea turtle, green, except where endangered	Chelonia mydas	\$21,654	\$0
Sea turtle, hawksbill	Eretmochelys imbricata	\$4,154	\$0
Sea turtle, Kemp's ridley	Lepidochelys kempii	\$21,654	\$0
Sea turtle, leatherback	Dermochelys coriacea	\$21,654	\$0
Sea turtle, loggerhead	Caretta caretta	\$21,654	\$0
Sea turtle, olive ridley, except where endangered	Lepidochelys olivacea	\$4,154	\$0
Skink, bluetail mole	Eumeces egregius lividus	\$416	\$0
Skink, sand	Neoseps reynoldsi	\$416	\$0
Snake, Atlantic salt marsh	Nerodia clarkii taeniata	\$2,077	\$0
Snake, eastern indigo	Drymarchon corais couperi	\$4,154	\$0
Tortoise, desert outside/taken from Sonoran Desert	Gopherus agassizii	\$6	\$0
Tortoise, gopher, W of Mobile/Tombigbee Rs.	Gopherus polyphemus	\$4,154	\$0
Turtle, Alabama red-belly	Pseudemys alabamensis	\$4,154	\$0
Turtle, bog (=Muhlenberg), northern	Clemmys muhlenbergii	\$2,559	\$0
Turtle, flattened musk, species range clarified	Sternotherus depressus	\$4,154	\$0
Turtle, ringed map	Graptemys oculifera	\$4,154	\$0
Turtle, yellow-blotched map	Graptemys flavimaculata	\$4,154	\$0
Reptiles Total		\$127,889	\$0
Amphibians			
Frog, California red-legged subspecies range clarified	Rana aurora draytonii	\$615,000	\$0
Frog, Mississippi gopher, Wherever found west of Mobile and Tombigbee Rivers in AL, MS, and LA	Rana capito sevosa	\$2,077	\$0
Salamander, Barton Springs	Eurycea sosorum	\$10,600	\$0
Salamander, flatwoods	Ambystoma cingulatum	\$416	\$0
Salamander, Red Hills	Phaeognathus hubrichti	\$416	\$0
Toad, Wyoming	Bufo baxteri (=hemiophrys)	\$60	\$0
Amphibians Total		\$628,569	\$0
Fishes			
Cavefish, Alabama	Speoplatyrhinus poulsoni	\$831	\$0
Chub, bonytail, entire	Gila elegans	\$167	\$0
Chub, humpback, entire	Gila cypha	\$167	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Chub, slender	Erimystax cahni	\$831	\$0
Chub, spotfin, entire	Erimonax monachus	\$831	\$0
Chub, Virgin River	Gila seminuda (=robusta)	\$36	\$0
Dace, blackside	Phoxinus cumberlandensis	\$4,154	\$0
Dace, Kendall Warm Springs	Rhinichthys osculus thermalis	\$60	\$0
Darter, amber	Percina antesella	\$2,077	\$0
Darter, bayou	Etheostoma rubrum	\$831	\$0
Darter, bluemask (=jewel)	Etheostoma sp.	\$831	\$0
Darter, boulder	Etheostoma wapiti	\$4,154	\$0
Darter, Cherokee	Etheostoma scotti	\$2,077	\$0
Darter, duskytail, entire	Etheostoma percnurum	\$328	\$0
Darter, duskytail, Tellico River, TN	Etheostoma percnurum	\$831	\$0
Darter, Etowah	Etheostoma etowahae	\$2,077	\$0
Darter, goldline	Percina aurolineata	\$4,154	\$0
Darter, Okaloosa	Etheostoma okaloosae	\$2,077	\$0
Darter, relict	Etheostoma chienense	\$2,077	\$0
Darter, slackwater	Etheostoma boschungi	\$4,154	\$0
Darter, snail	Percina tanasi	\$2,077	\$0
Darter, vermilion	Etheostoma chermocki	\$2,077	\$0
Darter, watercress	Etheostoma nuchale	\$2,077	\$0
Logperch, Conasauga	Percina jenkinsi	\$2,077	\$0
Madtom, pygmy	Noturus stanauli	\$831	\$0
Madtom, smoky, entire	Noturus baileyi	\$831	\$0
Madtom, yellowfin, Holston River, VA, TN	Noturus flavipinnis	\$831	\$0
Madtom, yellowfin, Tellico River, TN	Noturus flavipinnis	\$831	\$0
Minnow, Rio Grande silvery	Hybognathus amarus	\$9,250	\$0
Pikeminnow (=squawfish), Colorado except Salt and Verde R. drainages, AZ	Ptychocheilus lucius	\$167	\$0
Salmon, Atlantic Gulf of Maine Atlantic Salmon DPS	Salmo salar	\$4,898	\$0
Salmon, chinook, fall Snake R.	Oncorhynchus (=Salmo) tshawytscha	\$2,000	\$0
Salmon, chinook, spring/summer Snake R.	Oncorhynchus (=Salmo) tshawytscha	\$2,000	\$0
Salmon, chinook, winter Sacramento R.	Oncorhynchus (=Salmo) tshawytscha	\$2,000	\$0
Salmon, chinook, Puget Sound	Oncorhynchus (=Salmo) tshawytscha	\$2,000	1
Salmon, chinook, lower Columbia R.	Oncorhynchus (=Salmo) tshawytscha	\$2,000	\$0
Salmon, chinook, upper Willamette R.	Oncorhynchus (=Salmo) tshawytscha	\$2,000	\$0
Salmon, chinook, spring upper Columbia R.	Oncorhynchus (=Salmo) tshawytscha	\$2,000	\$0
Salmon, chinook, CA Central Valley spring-run	Oncorhynchus (=Salmo) tshawytscha	\$2,000	1
Salmon, chinook, CA coastal	Oncorhynchus (=Salmo) tshawytscha	\$2,000	
Salmon, chum, Columbia R.	Oncorhynchus (=Salmo) keta	\$2,000	\$0
Salmon, chum, summer-run Hood Canal	Oncorhynchus (=Salmo) keta	\$2,000	
Salmon, coho, central CA coast	Oncorhynchus (=Salmo) kisutch	\$2,000	\$0
Salmon, coho, OR, CA pop.	Oncorhynchus (=Salmo) kisutch	\$4,000	\$0
Salmon, sockeye U.S.A. (Snake River, ID stock wherever found.)	Oncorhynchus (=Salmo) nerka	\$2,000	\$0
Salmon, sockeye, U.S.A. (Ozette Lake, WA)	Oncorhynchus (=Salmo) nerka	\$2,000	\$0
Sawfish, smalltooth	Pristis pectinata	\$4,154	1
Sculpin, pygmy	Cottus paulus (=pygmaeus)	\$2,077	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Shiner, blue	Cyprinella caerulea	\$2,077	\$0
Shiner, Cahaba	Notropis cahabae	\$4,154	\$0
Shiner, Cape Fear	Notropis mekistocholas	\$4,154	\$0
Shiner, palezone	Notropis albizonatus	\$2,077	\$0
Shiner, Pecos bluntnose	Notropis simus pecosensis	\$9,250	\$0
Shiner, Topeka	Notropis topeka (=tristis)	\$2,738	\$0
Silverside, Waccamaw	Menidia extensa	\$2,077	\$0
Steelhead, Central Valley CA	Oncorhynchus (=Salmo) mykiss	\$2,000	\$0
Steelhead, Snake R. Basin	Oncorhynchus (=Salmo) mykiss	\$2,000	\$0
Steelhead, central CA coast	Oncorhynchus (=Salmo) mykiss	\$2,000	\$0
Steelhead, lower Columbia R.	Oncorhynchus (=Salmo) mykiss	\$2,000	\$0
Steelhead, south central CA coast	Oncorhynchus (=Salmo) mykiss	\$2,000	\$0
Steelhead, southern CA coast	Oncorhynchus (=Salmo) mykiss	\$2,000	\$0
Steelhead, upper Columbia R. Basin	Oncorhynchus (=Salmo) mykiss	\$2,000	\$0
Steelhead, upper Willamette R.	Oncorhynchus (=Salmo) mykiss	\$2,000	\$0
Steelhead, middle Columbia R.	Oncorhynchus (=Salmo) mykiss	\$2,000	\$0
Steelhead, northern CA	Oncorhynchus (=Salmo) mykiss	\$2,000	\$0
Sturgeon, Alabama	Scaphirhynchus suttkusi	\$21,654	\$0
Sturgeon, gulf	Acipenser oxyrinchus desotoi	\$4,154	\$0
Sturgeon, pallid	Scaphirhynchus albus	\$4,394	\$0
Sturgeon, shortnose	Acipenser brevirostrum	\$21,374	\$0
Sturgeon, white U.S.A. (ID, MT), Canada (B.C.), Kootenai R. system	Acipenser transmontanus	\$36	\$0
Sucker, June	Chasmistes liorus	\$30	\$0
Sucker, razorback, entire	Xyrauchen texanus	\$167	\$0
Trout, bull U.S.A., conterminous, lower 48 states	Salvelinus confluentus	\$142	\$0
Trout, greenback cutthroat	Oncorhynchus clarki stomias	\$6	\$0
Trout, Lahontan cutthroat	Oncorhynchus clarki henshawi	\$30	\$0
Woundfin, except Gila R. drainage, AZ, NM	Plagopterus argentissimus	\$30	\$0
Woundfin, Gila R. drainage, AZ, NM	Plagopterus argentissimus	\$6	\$0
Fishes Total		\$195,473	\$0
Clams			
Acornshell, southern	Epioblasma othcaloogensis	\$2,077	\$0
Bankclimber, purple (mussel)	Elliptoideus sloatianus	\$2,077	\$0
Bean, Cumberland (pearlymussel), Entire Range; Except where listed as Experimental Populations	Villosa trabalis	\$2,077	\$0
Blossom, green (pearlymussel)	Epioblasma torulosa gubernaculum	\$2,077	\$0
Blossom, tubercled (pearlymussel), Entire Range; Except where listed as Experimental Populations	Epioblasma torulosa torulosa	\$2,077	\$0
Blossom, turgid (pearlymussel), Entire Range; Except where listed as Experimental Populations	Epioblasma turgidula	\$2,077	\$0
Blossom, yellow (pearlymussel), Entire Range; Except where listed as Experimental Populations	Epioblasma florentina florentina	\$2,077	\$0
Catspaw, white (pearlymussel)	Epioblasma obliquata perobliqua	\$2,077	\$0
Clubshell, Entire Range; Except where listed as Experimental Populations	Pleurobema clava	\$2,077	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Clubshell, black	Pleurobema curtum	\$2,077	\$0
Clubshell, ovate	Pleurobema perovatum	\$17,577	\$0
Clubshell, southern	Pleurobema decisum	\$17,577	\$0
Combshell, Cumberlandian, Entire Range; Except where listed as Experimental Populations	Epioblasma brevidens	\$2,077	\$0
Combshell, southern	Epioblasma penita	\$2,077	\$0
Combshell, upland	Epioblasma metastriata	\$2,077	\$0
Elktoe, Appalachian	Alasmidonta raveneliana	\$2,077	\$0
Elktoe, Cumberland	Alasmidonta atropurpurea	\$2,077	\$0
Fanshell	Cyprogenia stegaria	\$2,077	\$0
Fatmucket, Arkansas	Lampsilis powelli	\$2,077	\$0
Heelsplitter, Alabama (=inflated)	Potamilus inflatus	\$2,077	\$0
Heelsplitter, Carolina	Lasmigona decorata	\$2,077	\$0
Higgins eye (pearlymussel)	Lampsilis higginsii	\$2,531	\$0
Kidneyshell, triangular	Ptychobranchus greenii	\$2,077	\$0
Lampmussel, Alabama, Entire Range; Except where listed as Experimental Populations	Lampsilis virescens	\$2,077	\$0
Lilliput, pale (pearlymussel)	Toxolasma cylindrellus	\$2,077	\$0
Mapleleaf, winged, Entire; except where listed as experimental populations	Quadrula fragosa	\$2,077	\$0
Moccasinshell, Alabama	Medionidus acutissimus	\$2,077	\$0
Moccasinshell, Coosa	Medionidus parvulus	\$2,077	\$0
Moccasinshell, Gulf	Medionidus penicillatus	\$2,077	\$0
Moccasinshell, Ochlockonee	Medionidus simpsonianus	\$2,077	\$0
Monkeyface, Cumberland (pearlymussel), Entire Range; Except where listed as Experimental Populations	Quadrula intermedia	\$2,077	\$0
Mucket, orangenacre	Lampsilis perovalis	\$2,077	\$0
Mucket, pink (pearlymussel)	Lampsilis abrupta	\$17,823	\$0
Mussel, oyster, Entire Range; Except where listed as Experimental Populations	Epioblasma capsaeformis	\$53,773	\$0
Mussel, scaleshell	Leptodea leptodon	\$2,077	\$0
Pearlshell, Louisiana	Margaritifera hembeli	\$2,077	\$0
Pearlymussel, birdwing, Entire Range; Except where listed as Experimental Populations	Conradilla caelata	\$2,077	\$0
Pearlymussel, cracking, Entire Range; Except where listed as Experimental Populations	Hemistena lata	\$2,077	\$0
Pearlymussel, Curtis	Epioblasma florentina curtisii	\$2,077	\$0
Pearlymussel, dromedary, Entire Range; Except where listed as Experimental Populations	Dromus dromas	\$2,077	\$0
Pearlymussel, littlewing	Pegias fabula	\$2,077	\$0
Pigtoe, Cumberland	Pleurobema gibberum	\$2,077	\$0
Pigtoe, dark	Pleurobema furvum	\$2,077	\$0
Pigtoe, finerayed, Entire Range; Except where listed as Experimental Populations	Fusconaia cuneolus	\$2,077	\$0
Pigtoe, flat	Pleurobema marshalli	\$2,077	\$0
Pigtoe, heavy	Pleurobema taitianum	\$2,077	\$0
Pigtoe, oval	Pleurobema pyriforme	\$2,077	\$0
Pigtoe, rough	Pleurobema plenum	\$2,077	\$0
Pigtoe, shiny, Entire Range; Except where listed as Experimental Populations	Fusconaia cor	\$17,577	\$0
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Common Name	Scientific Name	General Expenditures	Land Expenditures
Pigtoe, southern	Pleurobema georgianum	\$2,077	\$0
Pimpleback, orangefoot (pearlymussel)	Plethobasus cooperianus	\$2,077	\$0
Pocketbook, fat	Potamilus capax	\$2,077	\$0
Pocketbook, finelined	Lampsilis altilis	\$2,077	\$0
Pocketbook, shinyrayed	Lampsilis subangulata	\$2,077	\$0
Pocketbook, speckled	Lampsilis streckeri	\$2,077	\$0
Riffleshell, tan	Epioblasma florentina walkeri (=E. walkeri)	\$2,077	\$0
Ring pink (mussel)	Obovaria retusa	\$2,077	\$0
Slabshell, Chipola	Elliptio chipolaensis	\$2,077	\$0
Spinymussel, Tar River	Elliptio steinstansana	\$2,077	\$0
Stirrupshell	Quadrula stapes	\$17,577	\$0
Three-ridge, fat (mussel)	Amblema neislerii	\$2,077	\$0
Wartyback, white (pearlymussel)	Plethobasus cicatricosus	\$2,077	\$0
Wedgemussel, dwarf	Alasmidonta heterodon	\$18,826	\$0
Clams Total		\$277,496	\$0
Snails			
Ambersnail, Kanab	Oxyloma haydeni kanabensis	\$30	\$0
Campeloma, slender	Campeloma decampi	\$2,077	\$0
Elimia, lacy (snail)	Elimia crenatella	\$2,077	\$0
Lioplax, cylindrical (snail)	Lioplax cyclostomaformis	\$2,077	\$0
Marstonia, royal (snail)	Pyrgulopsis ogmorhaphe	\$2,077	\$0
Pebblesnail, flat	Lepyrium showalteri	\$2,077	\$0
Riversnail, Anthony's, Entire Range; Except where listed as Experimental Populations	Athearnia anthonyi	\$2,077	\$0
Rocksnail, painted	Leptoxis taeniata	\$2,077	\$0
Rocksnail, plicate	Leptoxis plicata	\$2,077	\$0
Rocksnail, round	Leptoxis ampla	\$2,077	\$0
Snail, armored	Pyrgulopsis (=Marstonia) pachyta	\$416	\$0
Snail, noonday	Mesodon clarki nantahala	\$416	\$0
Snail, painted snake coiled forest	Anguispira picta	\$416	\$0
Snail, Stock Island tree	Orthalicus reses (not incl. nesodryas)	\$416	\$0
Snail, tulotoma	Tulotoma magnifica	\$2,077	\$0
Snail, Utah valvata	Valvata utahensis	\$15	\$0
Snails Total	varvata diamensis	\$22,479	\$0
Insects			
Beetle, American burying	Nicrophorus americanus	\$36	\$0
Beetle, Comal Springs riffle	Heterelmis comalensis	\$6	\$0
Butterfly, Karner blue	Lycaeides melissa samuelis	\$7,971	\$0
Butterfly, Mitchell's satyr	Neonympha mitchellii mitchellii	\$3,813	\$0
Butterfly, Saint Francis' satyr	Neonympha mitchellii francisci	\$831	\$0
Butterfly, Schaus swallowtail	Heraclides aristodemus ponceanus	\$2,077	\$0
Butterfly, Uncompangre fritillary	Boloria acrocnema	\$6	\$0
Dragonfly, Hine's emerald	Somatochlora hineana	\$244	\$0
Skipper, Pawnee montane	Hesperia leonardus montana	\$11	\$0
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Common Name	Scientific Name	General Expenditures	Land Expenditures
Arachnids			
Spider, spruce-fir moss	Microhexura montivaga	\$416	\$0
Arachnids Total		\$416	\$0
Crustaceans			
Crayfish, cave	Cambarus aculabrum	\$2,077	\$0
Crayfish, cave	Cambarus zophonastes	\$2,077	\$0
Crayfish, Nashville	Orconectes shoupi	\$2,077	\$0
Shrimp, Alabama cave	Palaemonias alabamae	\$2,077	\$0
Shrimp, Kentucky cave	Palaemonias ganteri	\$2,077	\$0
Shrimp, Squirrel Chimney Cave	Palaemonetes cummingi	\$2,077	\$0
Crustaceans Total		\$12,462	\$0
Flowering Plants			
Amaranth, seabeach	Amaranthus pumilus	\$2,077	\$0
Amphianthus, little	Amphianthus pusillus	\$2,077	\$0
Arrowhead, bunched	Sagittaria fasciculata	\$2,077	\$0
Aster, Florida golden	Chrysopsis floridana	\$416	\$0
Aster, Ruth's golden	Pityopsis ruthii	\$416	\$0
Avens, spreading	Geum radiatum	\$416	\$0
Bariaco	Trichilia triacantha	\$416	\$0
Beauty, Harper's	Harperocallis flava	\$416	\$0
Birds-in-a-nest, white	Macbridea alba	\$416	\$0
Bittercress, small-anthered	Cardamine micranthera	\$416	\$0
Bladderpod, Dudley Bluffs	Lesquerella congesta	\$30	\$0
Bladderpod, lyrate	Lesquerella lyrata	\$416	\$0
Bladderpod, Spring Creek	Lesquerella perforata	\$2,077	\$0
Blazingstar, Heller's	Liatris helleri	\$416	\$0
Blazingstar, scrub	Liatris ohlingerae	\$416	\$0
Buttercup, autumn	Ranunculus aestivalis (=acriformis)	\$60	\$0
Butterfly plant, Colorado	Gaura neomexicana var. coloradensis	\$6	\$0
Butterwort, Godfrey's	Pinguicula ionantha	\$416	\$0
Button, Mohr's Barbara	Marshallia mohrii	\$416	\$0
Cactus, San Rafael	Pediocactus despainii	\$6	\$0
Cactus, Siler pincushion	Pediocactus (=Echinocactus,=Utahia) sileri	\$6	\$0
Cactus, Uinta Basin hookless	Sclerocactus glaucus	\$101	\$0
Cactus, Winkler	Pediocactus winkleri	\$66	\$0
Cactus, Wright fishhook	Sclerocactus wrightiae	\$66	\$0
Campion, fringed	Silene polypetala	\$416	\$0
Capa rosa	Callicarpa ampla	\$416	\$0
Clover, Monterey	Trifolium trichocalyx	\$244	\$0
Coneflower, smooth	Echinacea laevigata	\$416	\$0
Coneflower, Tennessee purple	Echinacea tennesseensis	\$416	\$0
Cycladenia, Jones	Cycladenia jonesii (=humilis)	\$36	\$0
Daisy, lakeside	Hymenoxys herbacea	\$244	\$0
Daisy, Maguire	Erigeron maguirei	\$36	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Dropwort, Canby's	Oxypolis canbyi	\$2,077	\$0
Gooseberry, Miccosukee	Ribes echinellum	\$416	\$0
Gourd, Okeechobee	Cucurbita okeechobeensis ssp. okeechobeensis	\$416	\$0
Grass, Tennessee yellow-eyed	Xyris tennesseensis	\$831	\$0
Ground-plum, Guthrie's (=Pyne's)	Astragalus bibullatus	\$416	\$0
Heartleaf, dwarf-flowered	Hexastylis naniflora	\$416	\$0
Heather, mountain golden	Hudsonia montana	\$416	\$0
Howellia, water	Howellia aquatilis	\$30	\$0
Irisette, white	Sisyrinchium dichotomum	\$416	\$0
Ladies'-tresses, Ute	Spiranthes diluvialis	\$411	\$0
Lead-plant, Crenulate	Amorpha crenulata	\$831	\$0
Leather flower, Alabama	Clematis socialis	\$416	\$0
Leather flower, Morefield's	Clematis morefieldii	\$416	\$0
Loosestrife, rough-leaved	Lysimachia asperulaefolia	\$2,077	\$0
Meadowrue, Cooley's	Thalictrum cooleyi	\$416	\$0
Milk-vetch, heliotrope	Astragalus montii	\$90	\$0
Milk-vetch, Holmgren	Astragalus holmgreniorum	\$6	\$0
Milk-vetch, Shivwits	Astragalus ampullarioides	\$6	\$0
Mustard, Carter's	Warea carteri	\$180	\$0
No common name	llex sintenisii	\$416	\$0
Orchid, eastern prairie fringed	Platanthera leucophaea	\$602	\$0
Orchid, western prairie fringed	Platanthera praeclara	\$454	\$0
Pawpaw, four-petal	Asimina tetramera	\$2,077	\$0
Pink, swamp	Helonias bullata	\$705	\$0
Pitcher-plant, Alabama canebrake	Sarracenia rubra alabamensis	\$416	\$0
Pitcher-plant, green	Sarracenia oreophila	\$831	\$0
Pitcher-plant, mountain sweet	Sarracenia rubra ssp. jonesii	\$416	\$0
Pondberry	Lindera melissifolia	\$2,077	\$0
Poppy-mallow, Texas	Callirhoe scabriuscula	\$6	\$0
Primrose, Maguire	Primula maguirei	\$11	\$0
Reed-mustard, Barneby	Schoenocrambe barnebyi	\$6	\$0
Ridge-cress, Barneby	Lepidium barnebyanum	\$90	\$0
Rush-pea, slender	Hoffmannseggia tenella	\$408	\$0
Sedge, golden	Carex lutea	\$2,077	\$0
Sedge, Navajo	Carex specuicola	\$30	\$0
Skullcap, Florida	Scutellaria floridana	\$831	\$0
Skullcap, large-flowered	Scutellaria montana	\$831	\$0
Snakeroot	Eryngium cuneifolium	\$2,077	\$0
Sunflower, Schweinitz's	Helianthus schweinitzii	\$831	\$0
Thistle, Pitcher's	Cirsium pitcheri	\$781	\$0
Townsendia, Last Chance	Townsendia aprica	\$36	\$0
Trillium, persistent	Trillium persistens	\$416	\$0
Trillium, relict	Trillium reliquum	\$416	\$0
Twinpod, Dudley Bluffs	Physaria obcordata	\$30	\$0
Water-plantain, Kral's	Sagittaria secundifolia	\$2,077	\$0
p.aa,a. 0	Justicia cooleyi	Ψ2,377	Ψ

Common Name	Scientific Name	General Expenditures	Land Expenditures
Whitlow-wort, papery	Paronychia chartacea	\$416	\$0
Flowering Plants Total		\$47,589	\$0
Lichens			
Cladonia, Florida perforate	Cladonia perforata	\$416	\$0
Lichen, rock gnome	Gymnoderma lineare	\$416	\$0
Lichens Total		\$832	\$0
Other ESA Expenses not including Foreign Species		\$2,531,129	\$0
Expenses from Foreign Species		\$0	\$0
Total Other ESA Expenses		\$2,531,129	\$0
All Species Total		\$3,994,120	\$0

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Common Name	Scientific Name	General Expenditures	Land Expenditures
Mammals			
Bat, gray	Myotis grisescens	\$600	\$0
Bat, Indiana	Myotis sodalis	\$3,000	\$0
Bat, Virginia big-eared	Corynorhinus (=Plecotus) townsendii virginianus	\$500	\$0
Bear, grizzly, lower 48 States, except where listed as an experimental population or delisted	Ursus arctos horribilis	\$1,400	\$0
Bear, grizzly experimental, non-essential, portions of ID and MT	Ursus arctos horribilis	\$300	\$0
Bear, Louisiana black	Ursus americanus luteolus	\$200	\$0
Ferret, black-footed, U.S.A. (specific portions of AZ, CO, MT, SD, UT, and WY)	Mustela nigripes	\$800	\$0
Fox, San Joaquin kit	Vulpes macrotis mutica	\$300	\$0
Jaguarundi, Gulf Coast	Herpailurus (=Felis) yagouaroundi cacomitli	\$100	\$0
Kangaroo rat, Tipton	Dipodomys nitratoides nitratoides	\$100	\$0
Lynx, Canada, Iower 48 States DPS	Lynx canadensis	\$400	\$0
Manatee, West Indian	Trichechus manatus	\$900	\$0
Mouse, Preble's meadow jumping, Colorado	Zapus hudsonius preblei	\$900	\$0
Panther, Florida	Puma (=Felis) concolor coryi	\$100	\$0
Puma (=mountain lion), FL	Puma (=Felis) concolor (all subsp. except coryi)	\$100	\$0
Rabbit, pygmy, Columbia Basin DPS	Brachylagus idahoensis	\$200	\$0
Whale, blue	Balaenoptera musculus	\$700	\$0
Whale, finback	Balaenoptera physalus	\$900	\$0
Whale, humpback	Megaptera novaeangliae	\$900	\$0
Whale, right	Balaena glacialis (incl. australis)	\$2,700	\$0
Whale, Sei	Balaenoptera borealis	\$800	\$0
Whale, sperm	Physeter catodon (=macrocephalus)	\$1,100	\$0
Wolf, gray, Lower 48 States, except where delisted and where EXPN. Mexico.	Canis lupus	\$1,100	\$0
Wolf, red, U.S.A. (portions of NC and TN)	Canis rufus	\$100	\$0
Mammals Total		\$18,200	\$0
Birds			
Condor, California, U.S.A. only	Gymnogyps californianus	\$400	\$0
Crane, Mississippi sandhill	Grus canadensis pulla	\$100	\$0
Crane, whooping, except where EXPN	Grus americana	\$500	\$0
Crane, whooping, U.S.A. (CO, ID, FL, NM, UT, and the western half of Wyoming)	Grus americana	\$500	\$0
Curlew, Eskimo	Numenius borealis	\$500	\$0
Eagle, bald, lower 48 States	Haliaeetus leucocephalus	\$17,000	\$0
Flycatcher, southwestern willow	Empidonax traillii extimus	\$700	\$0
Jay, Florida scrub	Aphelocoma coerulescens	\$100	\$0
Kite, Everglade snail, FL pop.	Rostrhamus sociabilis plumbeus	\$100	\$0
Murrelet, marbled, CA, OR, WA	Brachyramphus marmoratus	\$400	\$0
Owl, Mexican spotted	Strix occidentalis lucida	\$300	\$0
Owl, northern spotted	Strix occidentalis caurina	\$800	\$0
Pelican, brown, except US Atlantic coast, FL, AL	Pelecanus occidentalis	\$1,500	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Plover, piping, Great Lakes watershed	Charadrius melodus	\$2,000	\$0
Rail, Yuma clapper, U.S.A. only	Rallus longirostris yumanensis	\$100	\$0
Stork, wood, AL, FL, GA, SC	Mycteria americana	\$2,500	\$0
Tern, least, interior pop.	Sterna antillarum	\$700	\$0
Woodpecker, red-cockaded	Picoides borealis	\$3,500	\$0
Birds Total		\$31,700	\$0
Reptiles			
Alligator, American	Alligator mississippiensis	\$700	\$0
Crocodile, American, FL pop.	Crocodylus acutus	\$100	\$0
Lizard, blunt-nosed leopard	Gambelia silus	\$300	\$0
Sea turtle, green, FL, Mexico nesting pops.	Chelonia mydas	\$300	\$0
Sea turtle, green, except where endangered	Chelonia mydas	\$1,800	\$0
Sea turtle, hawksbill	Eretmochelys imbricata	\$1,600	\$0
Sea turtle, Kemp's ridley	Lepidochelys kempii	\$3,000	\$0
Sea turtle, leatherback	Dermochelys coriacea	\$1,900	\$0
Sea turtle, loggerhead	Caretta caretta	\$2,000	\$0
Snake, eastern indigo	Drymarchon corais couperi	\$100	\$0
Tortoise, desert outside/taken from Sonoran Desert	Gopherus agassizii	\$300	\$0
Tortoise, gopher, W of Mobile/Tombigbee Rs.	Gopherus polyphemus	\$300	\$0
Turtle, bog (=Muhlenberg), northern	Clemmys muhlenbergii	\$700	\$0
Reptiles Total		\$13,100	\$0
Amphibians			
Frog, California red-legged subspecies range clarified	Rana aurora draytonii	\$1,400	\$0
Frog, mountain yellow-legged southern California DPS	Rana muscosa	\$400	\$0
Salamander, flatwoods	Ambystoma cingulatum	\$100	\$0
Salamander, Shenandoah	Plethodon shenandoah	\$100	\$0
Toad, arroyo (=arroyo southwestern)	Bufo californicus (=microscaphus)	\$3,500	\$0
Toad, Wyoming	Bufo baxteri (=hemiophrys)	\$200	\$0
Amphibians Total		\$5,700	\$0
Fishes			
Cavefish, Ozark	Amblyopsis rosae	\$100	\$0
Chub, bonytail, entire	Gila elegans	\$1,100	\$0
Chub, humpback, entire	Gila cypha	\$1,100	\$0
Chub, spotfin, entire	Erimonax monachus	\$400	\$0
Darter, Niangua	Etheostoma nianguae	\$100	\$0
Logperch, Roanoke	Percina rex	\$700	\$0
Pikeminnow (=squawfish), Colorado except Salt and Verde R. drainages, AZ	Ptychocheilus lucius	\$1,300	\$0
Salmon, Atlantic Gulf of Maine Atlantic Salmon DPS	Salmo salar	\$800	\$0
Salmon, chinook, fall Snake R.	Oncorhynchus (=Salmo) tshawytscha	\$300	\$0
Salmon, chinook, spring/summer Snake R.	Oncorhynchus (=Salmo) tshawytscha	\$13,500	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Salmon, chinook, Puget Sound	Oncorhynchus (=Salmo) tshawytscha	\$1,700	\$0
Salmon, chinook, lower Columbia R.	Oncorhynchus (=Salmo) tshawytscha	\$2,000	\$0
Salmon, chinook, upper Willamette R.	Oncorhynchus (=Salmo) tshawytscha	\$1,000	\$0
Salmon, chinook, CA Central Valley spring-run	Oncorhynchus (=Salmo) tshawytscha	\$19,000	\$0
Salmon, chinook, CA coastal	Oncorhynchus (=Salmo) tshawytscha	\$2,500	\$0
Salmon, chum, Columbia R.	Oncorhynchus (=Salmo) keta	\$300	\$0
Salmon, coho, Lower Columbia River	Oncorhynchus (=Salmo) kisutch	\$500	\$0
Salmon, sockeye U.S.A. (Snake River, ID stock wherever found.)	Oncorhynchus (=Salmo) nerka	\$300	\$0
Sawfish, smalltooth	Pristis pectinata	\$600	\$0
Steelhead, Central Valley CA	Oncorhynchus (=Salmo) mykiss	\$17,000	\$0
Steelhead, lower Columbia R.	Oncorhynchus (=Salmo) mykiss	\$900	\$0
Steelhead, upper Willamette R.	Oncorhynchus (=Salmo) mykiss	\$12,500	\$0
Steelhead, middle Columbia R.	Oncorhynchus (=Salmo) mykiss	\$1,300	\$0
Sturgeon, Alabama	Scaphirhynchus suttkusi	\$1,200	\$0
Sturgeon, gulf	Acipenser oxyrinchus desotoi	\$2,500	\$0
Sturgeon, pallid	Scaphirhynchus albus	\$500	\$0
Sturgeon, shortnose	Acipenser brevirostrum	\$7,000	\$0
Sucker, razorback, entire	Xyrauchen texanus	\$1,500	\$0
Trout, bull, U.S.A., conterminous, lower 48 states	Salvelinus confluentus	\$10,000	\$0
Fishes Total		\$101,700	\$0
Clams			
Bean, purple	Villosa perpurpurea	\$1,500	\$0
Elktoe, Appalachian	Alasmidonta raveneliana	\$400	\$0
Heelsplitter, Carolina	Lasmigona decorata	\$400	\$0
Higgins eye (pearlymussel)	Lampsilis higginsii	\$5,500	\$0
Mucket, pink (pearlymussel)	Lampsilis abrupta	\$400	\$0
Mussel, scaleshell	Leptodea leptodon	\$400	\$0
Pearlymussel, littlewing	Pegias fabula	\$1,500	\$0
Pigtoe, shiny, Entire Range; Except where listed as Experimental Populations	Fusconaia cor	\$1,500	\$0
Pocketbook, fat	Potamilus capax	\$100	\$0
Rabbitsfoot, rough	Quadrula cylindrica strigillata	\$1,500	\$0
Riffleshell, tan	Epioblasma florentina walkeri (=E. walkeri)	\$3,500	\$0
Spinymussel, James	Pleurobema collina	\$100	\$0
Wedgemussel, dwarf	Alasmidonta heterodon	\$100	\$0
Clams Total		\$16,900	\$0
Snails			
Strails	Taylorconcha serpenticola	\$1,300	\$0
Snail, Bliss Rapids	Tuylor contains corporations		<b>.</b>
	Physa natricina	\$200	\$0
Snail, Bliss Rapids		\$200 \$100	\$0
Snail, Bliss Rapids Snail, Snake River physa	Physa natricina	1	<u> </u>

Common Name	Scientific Name	General Expenditures	Land Expenditures
Beetle, American burying	Nicrophorus americanus	\$200	\$0
Beetle, valley elderberry longhorn	Desmocerus californicus dimorphus	\$3,500	\$0
Tiger beetle, northeastern beach	Cicindela dorsalis dorsalis	\$100	\$0
Tiger beetle, Puritan	Cicindela puritana	\$200	\$0
Insects Total		\$4,000	\$0
Crustaceans			
Crayfish, Nashville	Orconectes shoupi	\$100	\$0
Crayfish, Shasta	Pacifastacus fortis	\$100	\$0
Isopod, Madison Cave	Antrolana lira	\$100	\$0
Crustaceans Total		\$300	\$0
Flowering Plants			
Agave, Arizona	Agave arizonica	\$200	\$0
Ambrosia, south Texas	Ambrosia cheiranthifolia	\$100	\$0
Aster, decurrent false	Boltonia decurrens	\$400	\$0
Avens, spreading	Geum radiatum	\$100	\$0
Bladderpod, Dudley Bluffs	Lesquerella congesta	\$700	\$0
Blazingstar, Heller's	Liatris helleri	\$100	\$0
Bulrush, Northeastern	Scirpus ancistrochaetus	\$400	\$0
Butterfly plant, Colorado	Gaura neomexicana var. coloradensis	\$400	\$0
Cactus, Bakersfield	Opuntia treleasei	\$600	\$0
Chaffseed, American	Schwalbea americana	\$600	\$0
Clarkia, Vine Hill	Clarkia imbricata	\$900	\$0
Clover, Monterey	Trifolium trichocalyx	\$200	\$0
Heartleaf, dwarf-flowered	Hexastylis naniflora	\$2,500	\$0
Heather, mountain golden	Hudsonia montana	\$100	\$0
Howellia, water	Howellia aquatilis	\$1,100	\$0
Ladies'-tresses, Ute	Spiranthes diluvialis	\$2,000	\$0
Milkweed, Mead's	Asclepias meadii	\$100	\$0
Paintbrush, golden	Castilleja levisecta	\$100	\$0
Penstemon, blowout	Penstemon haydenii	\$400	\$0
Pink, swamp	Helonias bullata	\$100	\$0
Pogonia, small whorled	Isotria medeoloides	\$100	\$0
Polygala, tiny	Polygala smallii	\$100	\$0
Pondberry	Lindera melissifolia	\$100	\$0
Rock-cress, shale barren	Arabis serotina	\$100	\$0
Rush-pea, slender	Hoffmannseggia tenella	\$100	\$0
Sandwort, Marsh	Arenaria paludicola	\$100	\$0
Seagrass, Johnson's	Halophila johnsonii	\$100	\$0
Sneezeweed, Virginia	Helenium virginicum	\$100	\$0
Spiraea, Virginia	Spiraea virginiana	\$400	\$0
Sumac, Michaux's	Rhus michauxii	\$100	\$0
Trillium, relict	Trillium reliquum	\$2,000	\$0
Twinpod, Dudley Bluffs	Physaria obcordata	\$1,000	\$0
Flowering Plants Total	,	\$15,400	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Expenses from Foreign Species		\$0	\$0
Total Other ESA Expenses		\$0	\$0
All Species Total		\$208,800	\$0

# **Federal Energy Regulatory Commission FY06**

	Colombia Name	General	Land
Common Name	Scientific Name	Expenditures	Expenditures
Mammals			
Bat, gray	Myotis grisescens	\$500	\$0
Bat, Indiana	Myotis sodalis	\$2,200	\$0
Bat, lesser long-nosed	Leptonycteris curasoae yerbabuenae	\$700	\$0
Bat, Mexican long-nosed	Leptonycteris nivalis	\$700	\$0
Bat, Virginia big-eared	Corynorhinus (=Plecotus) townsendii virginianus	\$200	\$0
Bear, American black County range of LA b.bear	Ursus americanus	\$80	\$0
Bear, grizzly, lower 48 States, except where listed as an experimental population or delisted	Ursus arctos horribilis	\$1,000	\$0
Bear, grizzly, experimental, non-essential, portions of ID and MT	Ursus arctos horribilis	\$300	\$0
Bear, Louisiana black	Ursus americanus luteolus	\$800	\$0
Ferret, black-footed entire population, except where EXPN	Mustela nigripes	\$1,100	\$0
Jaguar	Panthera onca	\$700	\$0
Jaguarundi, Gulf Coast	Herpailurus (=Felis) yagouaroundi cacomitli	\$100	\$0
Kangaroo rat, Stephens'	Dipodomys stephensi (incl. D. cascus)	\$56	\$0
Lynx, Canada, lower 48 States DPS	Lynx canadensis	\$500	\$0
Manatee, West Indian	Trichechus manatus	\$2,000	\$0
Mouse, Preble's meadow jumping, Colorado	Zapus hudsonius preblei	\$200	\$0
Ocelot	Leopardus (=Felis) pardalis	\$80	\$0
Rabbit, riparian brush	Sylvilagus bachmani riparius	\$200	\$0
Squirrel, northern Idaho ground	Spermophilus brunneus brunneus	\$200	\$0
Whale, blue	Balaenoptera musculus	\$300	\$0
Whale, finback	Balaenoptera physalus	\$1,300	\$0
Whale, humpback	Megaptera novaeangliae	\$1,300	\$0
Whale, right	Balaena glacialis (incl. australis)	\$6,000	\$0
Whale, Sei	Balaenoptera borealis	\$1,600	\$0
Whale, sperm	Physeter catodon (=macrocephalus)	\$1,000	\$0
Wolf, gray, Lower 48 States, except where delisted and where EXPN. Mexico.	Canis lupus	\$1,800	\$0
Wolf, gray Mexican gray wolf, EXPN population	Canis lupus	\$700	\$0
Wolf, gray, Western Great Lakes DPS	Canis lupus	\$500	\$0
Mammals Total		\$26,116	\$0
Birds			
Caracara, Audubon's crested, FL pop.	Polyborus plancus audubonii	\$200	\$0
Crane, whooping, except where EXPN	Grus americana	\$400	\$0
Crane, whooping U.S.A.(AL, AR, GA, IL, IN, IA, KY, LA, MI, MN, MS, MO, NC, OH, SC, TN, VA, WI, WV)	Grus americana	\$110	\$0
Curlew, Eskimo	Numenius borealis	\$200	\$0
Eagle, bald, lower 48 States	Haliaeetus leucocephalus	\$20,000	\$0
Falcon, northern aplomado Southwestern population	Falco femoralis septentrionalis	\$700	\$0
Flycatcher, southwestern willow	Empidonax traillii extimus	\$600	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Gnatcatcher, coastal California	Polioptila californica californica	\$300	\$0
Jay, Florida scrub	Aphelocoma coerulescens	\$63	\$0
Murrelet, marbled, CA, OR, WA	Brachyramphus marmoratus	\$1,000	\$0
Owl, Mexican spotted	Strix occidentalis lucida	\$300	\$0
Owl, northern spotted	Strix occidentalis caurina	\$200	\$0
Pelican, brown except U.S. Atlantic coast, FL, AL	Pelecanus occidentalis	\$1,300	\$0
Plover, piping except Great Lakes watershed	Charadrius melodus	\$1,200	\$0
Plover, western snowy, Pacific coastal pop.	Charadrius alexandrinus nivosus	\$22	\$0
Prairie-chicken, Attwater's greater	Tympanuchus cupido attwateri	\$80	\$0
Pygmy-owl, cactus ferruginous, AZ pop.	Glaucidium brasilianum cactorum	\$700	\$0
Rail, Yuma clapper, U.S.A. only	Rallus longirostris yumanensis	\$200	\$0
Stork, wood, AL, FL, GA, SC	Mycteria americana	\$300	\$0
Tern, least, interior pop.	Sterna antillarum	\$600	\$0
Vireo, least Bell's	Vireo bellii pusillus	\$600	\$0
Woodpecker, red-cockaded	Picoides borealis	\$5,300	\$0
Birds Total		\$34,375	\$0
Dantilaa			
Reptiles	Allimatou micainaimaianaia	£4.40	Φ0
Alligator, American	Alligator mississippiensis	\$140	\$0
Rattlesnake, New Mexican ridge-nosed	Crotalus willardi obscurus	\$80	\$0
Sea turtle, green, FL, Mexico nesting pops.	Chelonia mydas	\$400	\$0
Sea turtle, green, except where endangered	Chelonia mydas	\$1,100	\$0
Sea turtle, hawksbill	Eretmochelys imbricata	\$1,400	\$0
Sea turtle, Kemp's ridley	Lepidochelys kempii	\$3,000	\$0
Sea turtle, leatherback	Dermochelys coriacea	\$2,200	\$0
Sea turtle, loggerhead	Caretta caretta	\$2,200	\$0
Snake, eastern indigo	Drymarchon corais couperi	\$1,300	\$0
Tortoise, desert outside/taken from Sonoran Desert	Gopherus agassizii	\$500	\$0
Tortoise, desert U.S.A., except in Sonoran Desert	Gopherus agassizii	\$700	\$0
Tortoise, gopher, W of Mobile/Tombigbee Rs.	Gopherus polyphemus	\$700	\$0
Turtle, bog (=Muhlenberg), northern	Clemmys muhlenbergii	\$156	\$0
Turtle, ringed map	Graptemys oculifera	\$156	\$0
Turtle, yellow-blotched map	Graptemys flavimaculata	\$156	\$0
Reptiles Total		\$14,188	\$0
Amphibians			
Frog, California red-legged subspecies range clarified	Rana aurora draytonii	\$450	\$0
Frog, mountain yellow-legged southern California DPS	Rana muscosa	\$300	\$0
Salamander, flatwoods	Ambystoma cingulatum	\$400	\$0
Salamander, San Marcos	Eurycea nana	\$60	\$0
Salamander, Texas blind	Typhlomolge rathbuni	\$60	\$0
Toad, arroyo (=arroyo southwestern)	Bufo californicus (=microscaphus)	\$700	\$0
Amphibians Total	, , ,	\$1,970	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Fishes			
Cavefish, Ozark	Amblyopsis rosae	\$100	\$0
Chub, bonytail, entire	Gila elegans	\$2,000	\$0
Chub, humpback, entire	Gila cypha	\$2,000	\$0
Chub, spotfin, entire	Erimonax monachus	\$30	\$0
Darter, bayou	Etheostoma rubrum	\$30	\$0
Darter, duskytail, entire	Etheostoma percnurum	\$30	\$0
Darter, fountain	Etheostoma fonticola	\$43	\$0
Gambusia, San Marcos	Gambusia georgei	\$74	\$0
Logperch, Roanoke	Percina rex	\$120	\$0
Madtom, Scioto	Noturus trautmani	\$20	\$0
Madtom, smoky, entire	Noturus baileyi	\$30	\$0
Madtom, yellowfin, except where EXPN	Noturus flavipinnis	\$30	\$0
Pikeminnow (=squawfish), Colorado except Salt and Verde R. drainages, AZ	Ptychocheilus lucius	\$2,000	\$0
Pupfish, desert	Cyprinodon macularius	\$40	\$0
Salmon, Atlantic Gulf of Maine Atlantic Salmon DPS	Salmo salar	\$300	\$0
Salmon, chinook, fall Snake R.	Oncorhynchus (=Salmo) tshawytscha	\$1,400	\$0
Salmon, chinook, spring/summer Snake R.	Oncorhynchus (=Salmo) tshawytscha	\$1,400	\$0
Salmon, chinook, Puget Sound	Oncorhynchus (=Salmo) tshawytscha	\$900	\$0
Salmon, chinook, lower Columbia R.	Oncorhynchus (=Salmo) tshawytscha	\$2,000	\$0
Salmon, chinook, upper Willamette R.	Oncorhynchus (=Salmo) tshawytscha	\$3,000	\$0
Salmon, chinook, spring upper Columbia R.	Oncorhynchus (=Salmo) tshawytscha	\$10,000	\$0
Salmon, chinook, CA Central Valley spring-run	Oncorhynchus (=Salmo) tshawytscha	\$200	\$0
Salmon, coho, OR, CA pop.	Oncorhynchus (=Salmo) kisutch	\$86	\$0
Salmon, coho, Lower Columbia River	Oncorhynchus (=Salmo) kisutch	\$1,900	\$0
Sawfish, smalltooth	Pristis pectinata	\$90	\$0
Shiner, Topeka	Notropis topeka (=tristis)	\$200	\$0
Steelhead, Central Valley CA	Oncorhynchus (=Salmo) mykiss	\$40	\$0
Steelhead, lower Columbia R.	Oncorhynchus (=Salmo) mykiss	\$2,000	\$0
Steelhead, upper Columbia R. Basin	Oncorhynchus (=Salmo) mykiss	\$10,000	\$0
Sturgeon, gulf	Acipenser oxyrinchus desotoi	\$1,700	\$0
Sturgeon, pallid	Scaphirhynchus albus	\$500	\$0
Sturgeon, shortnose	Acipenser brevirostrum	\$3,000	\$0
Sucker, razorback, entire	Xyrauchen texanus	\$2,200	\$0
Trout, bull U.S.A., conterminous, lower 48 states	Salvelinus confluentus	\$20,000	\$0
Fishes Total		\$67,463	\$0
Clams			
Bankclimber, purple (mussel)	Elliptoideus sloatianus	\$300	\$0
Bean, purple	Villosa perpurpurea	\$900	\$0
Clubshell, Entire Range; Except where listed as Experimental Populations	Pleurobema clava	\$400	\$0
Clubshell, AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL	Pleurobema clava	\$300	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Combshell, Cumberlandian, AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL	Epioblasma brevidens	\$200	\$0
Fanshell	Cyprogenia stegaria	\$200	\$0
Heelsplitter, Alabama (=inflated)	Potamilus inflatus	\$30	\$0
Mucket, pink (pearlymussel)	Lampsilis abrupta	\$110	\$0
Pearlymussel, dromedary, Entire Range; Except where listed as Experimental Populations	Dromus dromas	\$100	\$0
Pigtoe, rough	Pleurobema plenum	\$42	\$0
Pigtoe, shiny, Entire Range; Except where listed as Experimental Populations	Fusconaia cor	\$200	\$0
Pocketbook, fat	Potamilus capax	\$41	\$0
Pocketbook, Ouachita rock	Arkansia wheeleri	\$60	\$0
Riffleshell, northern	Epioblasma torulosa rangiana	\$200	\$0
Riffleshell, tan	Epioblasma florentina walkeri (=E. walkeri)	\$600	\$0
Ring pink (mussel)	Obovaria retusa	\$200	\$0
Spinymussel, James	Pleurobema collina	\$97	\$0
Wedgemussel, dwarf	Alasmidonta heterodon	\$2,000	\$0
Clams Total		\$5,980	\$0
Snails			
Snail, Bliss Rapids	Taylorconcha serpenticola	\$100	\$0
Snail, Virginia fringed mountain	Polygyriscus virginianus	\$50	\$0
Snails Total		\$150	\$0
Insects			
Beetle, American burying	Nicrophorus americanus	\$800	\$0
Butterfly, Karner blue	Lycaeides melissa samuelis	\$300	\$0
Butterfly, Saint Francis' satyr	Neonympha mitchellii francisci	\$200	\$0
Insects Total		\$1,300	\$0
Crustaceans			
Crayfish, Nashville	Orconectes shoupi	\$120	\$0
Crustaceans Total		\$120	\$0
Flowering Plants			
Ambrosia, San Diego	Ambrosia pumila	\$56	\$0
Barberry, Nevin's	Berberis nevinii	\$56	\$0
Bladderpod, Dudley Bluffs	Lesquerella congesta	\$200	\$0
Brodiaea, thread-leaved	Brodiaea filifolia	\$56	\$0
Buckwheat, scrub	Eriogonum longifolium var. gnaphalifolium	\$80	\$0
Bulrush, Northeastern	Scirpus ancistrochaetus	\$67	\$0
Butterfly plant, Colorado	Gaura neomexicana var. coloradensis	\$80	\$0
* 1	Eryngium aristulatum var. parishii	\$56	\$0
Button-celery, San Diego	Li yiigiuiii ai istulatuiii vai. Dai isiiii		
Button-celery, San Diego Cactus, Arizona hedgehog	Echinocereus triglochidiatus var.	\$120	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Cactus, Nichol's Turk's head	Echinocactus horizonthalonius var. nicholii	\$120	\$0
Cactus, Sneed pincushion	Coryphantha sneedii var. sneedii	\$80	\$0
Cactus, Uinta Basin hookless	Sclerocactus glaucus	\$100	\$0
Catchfly, Spalding's	Silene spaldingii	\$300	\$0
Chaffseed, American	Schwalbea americana	\$400	\$0
Checker-mallow, Nelson's	Sidalcea nelsoniana	\$80	\$0
Crownscale, San Jacinto Valley	Atriplex coronata var. notatior	\$56	\$0
Daisy, Willamette	Erigeron decumbens var. decumbens	\$80	\$0
Desert-parsley, Bradshaw's	Lomatium bradshawii	\$80	\$0
Four-o'clock, MacFarlane's	Mirabilis macfarlanei	\$300	\$0
Heartleaf, dwarf-flowered	Hexastylis naniflora	\$40	\$0
Howellia, water	Howellia aquatilis	\$140	\$0
Ladies'-tresses, Canelo Hills	Spiranthes delitescens	\$80	\$0
Ladies'-tresses, Ute	Spiranthes diluvialis	\$200	\$0
Lupine, Kincaid's	Lupinus sulphureus (=oreganus) ssp. kincaidii (=var. kincaidii)	\$80	\$0
Milk-vetch, Peirson's	Astragalus magdalenae var. peirsonii	\$500	\$0
Monkshood, northern wild	Aconitum noveboracense	\$500	\$0
Navarretia, spreading	Navarretia fossalis	\$56	\$0
Onion, Munz's	Allium munzii	\$56	\$0
Orchid, eastern prairie fringed	Platanthera leucophaea	\$67	\$0
Orchid, western prairie fringed	Platanthera praeclara	\$170	\$0
Orcutt grass, California	Orcuttia californica	\$56	\$0
Paintbrush, golden	Castilleja levisecta	\$80	\$0
Pondberry	Lindera melissifolia	\$80	\$0
Spineflower, Sonoma	Chorizanthe valida	\$56	\$0
Spiraea, Virginia	Spiraea virginiana	\$60	\$0
Sunflower, Schweinitz's	Helianthus schweinitzii	\$200	\$0
Thornmint, San Diego	Acanthomintha ilicifolia	\$56	\$0
Twinpod, Dudley Bluffs	Physaria obcordata	\$200	\$0
Wild-rice, Texas	Zizania texana	\$1,100	\$0
Flowering Plants Total		\$6,224	\$0
Expenses from Foreign Species		\$0	\$0
Total Other ESA Expenses		\$0	\$0
All Species Total		\$157,886	\$0

# **Nuclear Regulatory Commission FY05**

Common Name	Scientific Name	General Expenditures	Land Expenditures
Mammals			
Bat, gray	Myotis grisescens	\$2,682	\$0
Bat, Indiana	Myotis sodalis	\$15,112	\$0
Bear, Louisiana black	Ursus americanus luteolus	\$4,294	\$0
Manatee, West Indian	Trichechus manatus	\$1,659	\$0
Panther, Florida	Puma (=Felis) concolor coryi	\$1,504	\$0
Puma (=cougar), eastern	Puma (=Felis) concolor couguar	\$1,349	\$0
Sea-lion, Steller, eastern pop.	Eumetopias jubatus	\$566	\$0
Seal, Guadalupe fur	Arctocephalus townsendi	\$566	\$0
Whale, blue	Balaenoptera musculus	\$1,930	\$0
Whale, finback	Balaenoptera physalus	\$3,372	\$0
Whale, humpback	Megaptera novaeangliae	\$6,193	\$0
Whale, right	Balaena glacialis (incl. australis)	\$5,627	\$0
Whale, Sei	Balaenoptera borealis	\$1,930	\$0
Whale, sperm	Physeter catodon (=macrocephalus)	\$1,930	\$0
Wolf, gray, Lower 48 States, except where delisted and where EXPN. Mexico.	Canis lupus	\$14,803	\$0
Mammals Total		\$63,517	\$0
Birds			
Eagle, bald, lower 48 States	Haliaeetus leucocephalus	\$38,114	\$0
Plover, piping, Great Lakes watershed	Charadrius melodus	\$14,849	\$0
Plover, piping, except Great Lakes watershed	Charadrius melodus	\$5,611	\$0
Stork, wood, AL, FL, GA, SC	Mycteria americana	\$3,054	\$0
Tern, least, interior pop.	Sterna antillarum	\$1,504	\$0
Tern, roseate, northeast U.S. nesting pop.	Sterna dougallii dougallii	\$4,263	\$0
Woodpecker, red-cockaded	Picoides borealis	\$4,185	\$0
Birds Total		\$71,580	\$0
Reptiles			
Alligator, American	Alligator mississippiensis	\$4,747	\$0
Plymouth Red-Bellied Turtle	Pseudemys rubriventris bangsi	\$2,821	\$0
Sea turtle, green, except where endangered	Chelonia mydas	\$13,160	\$0
Sea turtle, hawksbill	Eretmochelys imbricata	\$9,935	\$0
Sea turtle, Kemp's ridley	Lepidochelys kempii	\$14,321	\$0
Sea turtle, leatherback	Dermochelys coriacea	\$16,105	\$0
Sea turtle, loggerhead	Caretta caretta	\$15,950	\$0
Sea turtle, olive ridley, except where endangered	Lepidochelys olivacea	\$1,784	\$0
Snake, copperbelly water, MI, OH, IN N of 400 N. Lat.	Nerodia erythrogaster neglecta	\$388	\$0
Snake, eastern indigo	Drymarchon corais couperi	\$155	\$0
Turtle, bog (=Muhlenberg), northern	Clemmys muhlenbergii	\$3,565	\$0
Turtle, bog (=Muhlenberg), southern	Clemmys muhlenbergii	\$914	\$0
Reptiles Total		\$83,845	\$0
Amphibians			
Salamander, flatwoods	Ambystoma cingulatum	\$155	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Amphibians Total		\$155	\$0
			I
Fishes			
Chub, spotfin, entire	Erimonax monachus	\$1,287	\$0
Darter, boulder	Etheostoma wapiti	\$1,287	\$0
Darter, slackwater	Etheostoma boschungi	\$1,287	\$0
Sawfish, smalltooth	Pristis pectinata	\$3,915	\$0
Shiner, Arkansas River, Arkansas R. Basin	Notropis girardi	\$1,240	\$0
Silverside, Waccamaw	Menidia extensa	\$1,349	\$0
Steelhead, south central CA coast	Oncorhynchus (=Salmo) mykiss	\$305	\$0
Steelhead, southern CA coast	Oncorhynchus (=Salmo) mykiss	\$566	\$0
Sturgeon, gulf	Acipenser oxyrinchus desotoi	\$1,659	\$0
Sturgeon, pallid	Scaphirhynchus albus	\$4,294	\$0
Sturgeon, shortnose	Acipenser brevirostrum	\$6,180	\$0
Fishes Total		\$23,369	\$0
Clams			
Bankclimber, purple (mussel)	Elliptoideus sloatianus	\$155	\$0
Bean, Cumberland (pearlymussel) Entire Range; Except where listed as Experimental Populations	Villosa trabalis	\$1,752	\$0
Blossom, tubercled (pearlymussel), Entire Range; Except where listed as Experimental Populations	Epioblasma torulosa torulosa	\$1,752	\$0
Blossom, turgid (pearlymussel), Entire Range; Except where listed as Experimental Populations	Epioblasma turgidula	\$1,752	\$0
Blossom, yellow (pearlymussel), Entire Range; Except where listed as Experimental Populations	Epioblasma florentina florentina	\$1,752	\$0
Catspaw, white (pearlymussel)	Epioblasma obliquata perobliqua	\$388	\$0
Clubshell, Entire Range; Except where listed as Experimental Populations	Pleurobema clava	\$2,270	\$0
Clubshell, black	Pleurobema curtum	\$1,752	\$0
Clubshell, ovate	Pleurobema perovatum	\$1,752	\$0
Clubshell, southern	Pleurobema decisum	\$1,287	\$0
Combshell, Cumberlandian, Entire Range; Except where listed as Experimental Populations	Epioblasma brevidens	\$1,752	\$0
Combshell, southern	Epioblasma penita	\$1,752	\$0
Fanshell	Cyprogenia stegaria	\$3,255	\$0
Higgins eye (pearlymussel)	Lampsilis higginsii	\$18,228	\$0
Lampmussel, Alabama, Entire Range; Except where listed as Experimental Populations	Lampsilis virescens	\$1,752	\$0
Lilliput, pale (pearlymussel)	Toxolasma cylindrellus	\$1,752	\$0
Moccasinshell, Gulf	Medionidus penicillatus	\$155	\$0
Monkeyface, Cumberland (pearlymussel), Entire Range; Except where listed as Exp. Populations	Quadrula intermedia	\$1,752	\$0
Mucket, orangenacre	Lampsilis perovalis	\$1,752	\$0
Mucket, pink (pearlymussel)	Lampsilis abrupta	\$1,752	\$0
Mussel, oyster, Entire Range; Except where listed as Experimental Populations	Epioblasma capsaeformis	\$1,752	\$0
Pearlymussel, birdwing, Entire: Except where EXPN	Conradilla caelata	\$1,752	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Pearlymussel, cracking, Entire Range; Except where listed as Experimental Populations	Hemistena lata	\$1,752	\$0
Pearlymussel, dromedary, Entire Range; Except where listed as Experimental Populations	Dromus dromas	\$1,752	\$0
Pigtoe, finerayed, AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL	Fusconaia cuneolus	\$1,752	\$0
Pigtoe, heavy	Pleurobema taitianum	\$1,752	\$0
Pigtoe, oval	Pleurobema pyriforme	\$155	\$0
Pigtoe, rough	Pleurobema plenum	\$1,752	\$0
Pigtoe, shiny, Entire Range; Except where listed as Experimental Populations	Fusconaia cor	\$1,752	\$0
Pimpleback, orangefoot (pearlymussel)	Plethobasus cooperianus	\$1,752	\$0
Pocketbook, fat	Potamilus capax	\$1,504	\$0
Pocketbook, shinyrayed	Lampsilis subangulata	\$155	\$0
Riffleshell, northern	Epioblasma torulosa rangiana	\$519	\$0
Riffleshell, tan	Epioblasma florentina walkeri (=E. walkeri)	\$1,752	\$0
Ring pink (mussel)	Obovaria retusa	\$1,752	\$0
Slabshell, Chipola	Elliptio chipolaensis	\$155	\$0
Three-ridge, fat (mussel)	Amblema neislerii	\$155	\$0
Wartyback, white (pearlymussel)	Plethobasus cicatricosus	\$1,752	\$0
Wedgemussel, dwarf	Alasmidonta heterodon	\$1,790	\$0
Clams Total		\$73,971	\$0
Snails			
Campeloma, slender	Campeloma decampi	\$1,287	\$0
Riversnail, Anthony's, AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL	Athearnia anthonyi	\$1,287	\$0
Snail, armored	Pyrgulopsis (=Marstonia) pachyta	\$1,287	\$0
Snail, Iowa Pleistocene	Discus macclintocki	\$3,426	\$0
Snails Total		\$7,287	\$0
			I
Insects		Φ0.075	1 00
Beetle, American burying	Nicrophorus americanus	\$3,875	
Butterfly, Karner blue	Lycaeides melissa samuelis	\$7,688	
Butterfly, Mitchell's satyr	Neonympha mitchellii mitchellii	\$4,263	
Butterfly, Saint Francis' satyr	Neonympha mitchellii francisci	\$1,395	
Dragonfly, Hine's emerald	Somatochlora hineana	\$3,426	
Insects Total		\$20,647	\$0
Crustaceans			
Shrimp, Alabama cave	Palaemonias alabamae	\$1,287	\$0
Crustaceans Total		\$1,287	1
Elements - Plants			
Flowering Plants		<u> </u>	
Amaranth, seabeach	Amaranthus pumilus	\$1,395	
Aster, decurrent false	Boltonia decurrens	\$3,426	
Bladderpod, lyrate	Lesquerella lyrata	\$1,287	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Bulrush, Northeastern	Scirpus ancistrochaetus	\$131	\$0
Bush-clover, prairie	Lespedeza leptostachya	\$3,426	\$0
Campion, fringed	Silene polypetala	\$155	\$0
Chaffseed, American	Schwalbea americana	\$3,054	\$0
Coneflower, smooth	Echinacea laevigata	\$1,504	\$0
Daisy, lakeside	Hymenoxys herbacea	\$3,426	\$0
Dropwort, Canby's	Oxypolis canbyi	\$1,504	\$0
Grass, Tennessee yellow-eyed	Xyris tennesseensis	\$1,287	\$0
Harperella	Ptilimnium nodosum	\$1,659	\$0
Iris, dwarf lake	Iris lacustris	\$9,533	\$0
Joint-vetch, sensitive	Aeschynomene virginica	\$1,504	\$0
Loosestrife, rough-leaved	Lysimachia asperulaefolia	\$1,395	\$0
Meadowrue, Cooley's	Thalictrum cooleyi	\$1,550	\$0
Milkweed, Mead's	Asclepias meadii	\$3,426	\$0
Orchid, eastern prairie fringed	Platanthera leucophaea	\$4,209	\$0
Orchid, western prairie fringed	Platanthera praeclara	\$3,426	\$0
Pink, swamp	Helonias bullata	\$1,504	\$0
Pinkroot, gentian	Spigelia gentianoides	\$155	\$0
Pogonia, small whorled	Isotria medeoloides	\$9,207	\$0
Pondberry	Lindera melissifolia	\$1,659	\$0
Potato-bean, Price's	Apios priceana	\$1,287	\$0
Prairie-clover, leafy	Dalea foliosa	\$4,712	\$0
Sedge, golden	Carex lutea	\$1,395	\$0
Sumac, Michaux's	Rhus michauxii	\$1,395	\$0
Sunflower, Eggert's	Helianthus eggertii	\$1,287	\$0
Thistle, Pitcher's	Cirsium pitcheri	\$20,786	\$0
Trillium, relict	Trillium reliquum	\$1,659	\$0
Whitlow-wort, papery	Paronychia chartacea	\$155	\$0
Flowering Plants Total		\$92,498	\$0
Conifers and Cycads			
Torreya, Florida	Torreya taxifolia	\$155	\$0
Conifers and Cycads Total		\$155	\$0
Ferns and Allies			
Fern, American hart's-tongue	Asplenium scolopendrium var. americanum	\$4,697	\$0
Ferns and Allies Total		\$4,697	\$0
Other ESA Expenses not including Foreign Species		\$5,000	\$0
Expenses from Foreign Species		\$0	\$0
Total Other ESA Expenses		\$5,000	\$0
All Species Total		\$448,008	\$0

# **Nuclear Regulatory Commission FY06**

Common Name	Scientific Name	General Expenditures	Land Expenditures
Mammals			
Bat, gray	Myotis grisescens	\$380	\$0
Bat, Indiana	Myotis sodalis	\$4,933	\$0
Bear, Louisiana black	Ursus americanus luteolus	\$788	\$0
Manatee, West Indian	Trichechus manatus	\$350	\$0
Puma (=cougar), eastern	Puma (=Felis) concolor couguar	\$350	\$0
Sea-lion, Steller, eastern pop.	Eumetopias jubatus	\$205	\$0
Seal, Guadalupe fur	Arctocephalus townsendi	\$205	\$0
Whale, blue	Balaenoptera musculus	\$746	\$0
Whale, finback	Balaenoptera physalus	\$2,496	\$0
Whale, humpback	Megaptera novaeangliae	\$3,283	\$0
Whale, right	Balaena glacialis (incl. australis)	\$2,888	\$0
Whale, Sei	Balaenoptera borealis	\$2,496	\$0
Whale, sperm	Physeter catodon (=macrocephalus)	\$2,496	\$0
Wolf, gray, MN	Canis lupus	\$9,030	\$0
Mammals Total		\$30,646	\$0
Birds			
Eagle, bald, lower 48 States	Haliaeetus leucocephalus	\$23,973	\$0
Plover, piping, except Great Lakes watershed	Charadrius melodus	\$5,243	\$0
Stork, wood, AL, FL, GA, SC	Mycteria americana	\$438	\$0
Tern, least, interior pop.	Sterna antillarum	\$175	\$0
Tern, roseate, northeast U.S. nesting pop.	Sterna dougallii dougallii	\$3,403	\$0
Warbler (=wood), Bachman's	Vermivora bachmanii	\$175	\$0
Warbler (=wood), Kirtland's	Dendroica kirtlandii	\$175	\$0
Woodpecker, red-cockaded	Picoides borealis	\$848	\$0
Birds Total		\$34,430	\$0
Reptiles			
Alligator, American	Alligator mississippiensis	\$438	\$0
Crocodile, American	Crocodylus acutus	\$19,475	\$0
FL pop.  Plymouth Red-Bellied Turtle	Pseudemys rubriventris bangsi	\$3,008	\$0
Sea turtle, green, FL, Mexico nesting pops.	Chelonia mydas	\$6,998	
Sea turtle, hawksbill	Eretmochelys imbricata	\$1,858	
Sea turtle, Kemp's ridley	Lepidochelys kempii	\$10,655	
Sea turtle, leatherback	Dermochelys coriacea	\$6,760	
Sea turtle, loggerhead	Caretta caretta	\$7,785	
Sea turtle, olive ridley, except where endangered	Lepidochelys olivacea	\$410	
Turtle, bog (=Muhlenberg), northern	Clemmys muhlenbergii	\$2,500	
Reptiles Total		\$59,887	\$0
Eichoc			
Fishes			
Chub snotfin entire	Erimonay monachus	¢o∩r	• •
Chub, spotfin, entire  Darter, boulder	Erimonax monachus  Etheostoma wapiti	\$205 \$205	

Common Name	Scientific Name	General Expenditures	Land Expenditures
Sawfish, smalltooth	Pristis pectinata	\$34,000	\$0
Silverside, Waccamaw	Menidia extensa	\$350	\$0
Steelhead, south central CA coast	Oncorhynchus (=Salmo) mykiss	\$205	\$0
Steelhead, southern CA coast	Oncorhynchus (=Salmo) mykiss	\$205	\$0
Sturgeon, gulf	Acipenser oxyrinchus desotoi	\$175	\$0
Sturgeon, pallid	Scaphirhynchus albus	\$788	\$0
Sturgeon, shortnose	Acipenser brevirostrum	\$6,683	\$0
Fishes Total		\$43,226	\$0
Clams			
Bankclimber, purple (mussel)	Elliptoideus sloatianus	\$175	\$0
Bean, Cumberland (pearlymussel), Entire Range; Except where listed as Experimental Populations	Villosa trabalis	\$205	\$0
Blossom, tubercled (pearlymussel), , Entire Range; Except where listed as Experimental Populations	Epioblasma torulosa torulosa	\$205	\$0
Blossom, turgid (pearlymussel), Entire Range; Except where listed as Experimental Populations	Epioblasma turgidula	\$205	\$0
Blossom, yellow (pearlymussel), Entire Range; Except where listed as Experimental Populations	Epioblasma florentina florentina	\$205	\$0
Clubshell, Entire Range; Except where listed as Experimental Populations	Pleurobema clava	\$410	\$0
Clubshell, black	Pleurobema curtum	\$205	\$0
Clubshell, ovate	Pleurobema perovatum	\$205	\$0
Clubshell, southern	Pleurobema decisum	\$205	\$0
Combshell, Cumberlandian, Entire Range; Except where listed as Experimental Populations	Epioblasma brevidens	\$205	\$0
Combshell, southern	Epioblasma penita	\$205	\$0
Fanshell	Cyprogenia stegaria	\$205	\$0
Higgins eye (pearlymussel)	Lampsilis higginsii	\$9,555	\$0
Lampmussel, Alabama, AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL	Lampsilis virescens	\$205	\$0
Lilliput, pale (pearlymussel)	Toxolasma cylindrellus	\$205	\$0
Moccasinshell, Gulf	Medionidus penicillatus	\$175	\$0
Monkeyface, Cumberland (pearlymussel) Entire Range; Except where listed as Experimental Populations	Quadrula intermedia	\$205	\$0
Mucket, orangenacre	Lampsilis perovalis	\$205	\$0
Mucket, pink (pearlymussel)	Lampsilis abrupta	\$205	\$0
Mussel, oyster, Entire Range; Except where listed as Experimental Populations	Epioblasma capsaeformis	\$205	\$0
Pearlymussel, birdwing, Entire Range; Except where listed as Experimental Populations	Conradilla caelata	\$205	\$0
Pearlymussel, cracking, Entire Range; Except where listed as Experimental Populations	Hemistena lata	\$205	\$0
Pearlymussel, dromedary, AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL	Dromus dromas	\$205	\$0
Pigtoe, finerayed, Entire Range; Except where listed as Experimental Populations	Fusconaia cuneolus	\$205	\$0
Pigtoe, heavy	Pleurobema taitianum	\$205	\$0
Pigtoe, oval	Pleurobema pyriforme	\$175	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Pigtoe, rough	Pleurobema plenum	\$410	\$0
Pigtoe, shiny, Entire Range; Except where listed as Experimental Populations	Fusconaia cor	\$205	\$0
Pimpleback, orangefoot (pearlymussel)	Plethobasus cooperianus	\$205	\$0
Pocketbook, shinyrayed	Lampsilis subangulata	\$175	\$0
Riffleshell, northern	Epioblasma torulosa rangiana	\$308	\$0
Riffleshell, tan	Epioblasma florentina walkeri (=E. walkeri)	\$410	\$0
Ring pink (mussel)	Obovaria retusa	\$205	\$0
Slabshell, Chipola	Elliptio chipolaensis	\$175	\$0
Three-ridge, fat (mussel)	Amblema neislerii	\$175	\$0
Wartyback, white (pearlymussel)	Plethobasus cicatricosus	\$205	\$0
Wedgemussel, dwarf	Alasmidonta heterodon	\$4,145	\$0
Clams Total		\$21,413	\$0
Snails			
Campeloma, slender	Campeloma decampi	\$205	\$0
Riversnail, Anthony's, Entire Range; Except where listed as Experimental Populations	Athearnia anthonyi	\$205	\$0
Rocksnail, painted	Leptoxis taeniata	\$175	\$0
Snail, armored	Pyrgulopsis (=Marstonia) pachyta	\$205	\$0
Snail, Iowa Pleistocene	Discus macclintocki	\$525	\$0
Snail, tulotoma	Tulotoma magnifica	\$175	\$0
Snails Total		\$1,490	\$0
Insects			
Beetle, American burying	Nicrophorus americanus	\$3,430	\$0
Butterfly, Karner blue	Lycaeides melissa samuelis	\$3,150	\$0
Butterfly, Mitchell's satyr	Neonympha mitchellii mitchellii	\$2,625	\$0
Butterfly, Saint Francis' satyr	Neonympha mitchellii francisci	\$350	\$0
Dragonfly, Hine's emerald	Somatochlora hineana	\$525	\$0
Tiger beetle, Puritan	Cicindela puritana	\$2,233	\$0
Insects Total	partana	\$12,313	\$0
Crustaceans			
Shrimp, Alabama cave	Palaemonias alabamae	\$205	\$0
Crustaceans Total	r didenionas diabande	\$205	\$0
Flowering Plants			
Amaranth, seabeach	Amaranthus pumilus	\$1,155	\$0
Aster, decurrent false	Boltonia decurrens	\$525	\$0
Beaked-rush, Knieskern's	Rhynchospora knieskernii	\$805	\$0
Bladderpod, lyrate	Lesquerella lyrata	\$205	\$0
	Scirpus ancistrochaetus	\$2,540	\$0
Bulrush, Northeastern	·		
Bush-clover, prairie	Lespedeza leptostachya	\$525	\$0
Campion, fringed Chaffseed, American	Silene polypetala Schwalbea americana	\$175	\$0
L DANSHON AMORICAN	scriwaldea americana	\$1,225	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Daisy, lakeside	Hymenoxys herbacea	\$525	\$0
Dropwort, Canby's	Oxypolis canbyi	\$175	\$0
Grass, Tennessee yellow-eyed	Xyris tennesseensis	\$205	\$0
Harperella	Ptilimnium nodosum	\$175	\$0
Loosestrife, rough-leaved	Lysimachia asperulaefolia	\$350	\$0
Meadowrue, Cooley's	Thalictrum cooleyi	\$438	\$0
Milk-vetch, Jesup's	Astragalus robbinsii var. jesupi	\$2,233	\$0
Milkweed, Mead's	Asclepias meadii	\$525	\$0
Orchid, eastern prairie fringed	Platanthera leucophaea	\$1,038	\$0
Orchid, western prairie fringed	Platanthera praeclara	\$525	\$0
Pink, swamp	Helonias bullata	\$805	\$0
Pinkroot, gentian	Spigelia gentianoides	\$175	\$0
Pitcher-plant, Alabama canebrake	Sarracenia rubra alabamensis	\$175	\$0
Pitcher-plant, green	Sarracenia oreophila	\$175	\$0
Pogonia, small whorled	Isotria medeoloides	\$2,045	\$0
Polygonum, Scotts Valley	Polygonum hickmanii	\$350	\$0
Pondberry	Lindera melissifolia	\$175	\$0
Potato-bean, Price's	Apios priceana	\$205	\$0
Prairie-clover, leafy	Dalea foliosa	\$205	\$0
Rattleweed, hairy	Baptisia arachnifera	\$175	\$0
Sedge, golden	Carex lutea	\$350	\$0
Sumac, Michaux's	Rhus michauxii	\$350	\$0
Sunflower, Schweinitz's	Helianthus schweinitzii	\$205	\$0
Thistle, Pitcher's	Cirsium pitcheri	\$4,025	\$0
Trillium, relict	Trillium reliquum	\$175	\$0
Whitlow-wort, papery	Paronychia chartacea	\$175	\$0
Flowering Plants Total		\$23,284	\$0
Conifers and Cycads			
Torreya, Florida	Torreya taxifolia	\$175	\$0
Conifers and Cycads Total		\$175	\$0
Ferns and Allies			
Fern, American hart's-tongue	Asplenium scolopendrium var. americanum	\$1,080	\$0
Ferns and Allies Total		\$1,080	\$0
Other ESA Expenses not including Foreign Species		\$197,000	\$0
Expenses from Foreign Species		\$0	\$0
Total Other ESA Expenses		\$197,000	
All Species Total		\$425,149	\$0

## **Smithsonian Institution FY05**

Common Name	Scientific Name	General Expenditures	Land Expenditures
Mammals			
Cheetah	Acinonyx jubatus **	\$115,500	\$0
Deer, Eld's brow-antlered	Cervus eldi **	\$91,800	\$0
Dog, African wild	Lycaon pictus **	\$21,000	\$0
Elephant, Asian	Elephas maximus **	\$62,000	\$0
Ferret, black-footed entire population, except where EXPN	Mustela nigripes	\$193,400	\$0
Fox, San Joaquin kit	Vulpes macrotis mutica	\$61,200	\$0
Horse, Przewalski's	Equus przewalskii **	\$61,000	\$0
Leopard, clouded	Neofelis nebulosa **	\$62,000	\$0
Lynx, Spanish	Felis pardina **	\$7,500	\$0
Macaque, Toque	Macaca sinica **	\$2,000	\$0
Otter, southern sea, except where EXPN	Enhydra lutris nereis	\$36,200	\$0
Panda, giant	Ailuropoda melanoleuca **	\$105,900	\$0
Panther, Florida	Puma (=Felis) concolor coryi	\$2,200	\$0
Rhinoceros, northern white	Ceratotherium simum cottoni **	\$8,800	\$0
Tamarin, golden-rumped	Leontopithecus spp. **	\$56,500	\$0
Tiger	Panthera tigris **	\$55,000	\$0
Wolf, gray Mexican gray wolf, EXPN population	Canis lupus	\$11,600	\$0
Wolf, maned	Chrysocyon brachyurus **	\$37,500	\$0
Mammals Total		\$991,100	\$0
Birds			
Condor, California, U.S.A. only	Gymnogyps californianus	\$2,200	\$0
Crow, Hawaiian (='alala)	Corvus hawaiiensis	\$2,200	\$0
Crow, Mariana (=aga)	Corvus kubaryi	\$5,200	\$0
Kingfisher, Guam Micronesian	Halcyon cinnamomina cinnamomina	\$29,900	\$0
Rail, Guam, except Rota	Rallus owstoni	\$18,600	\$0
White-eye, Rota bridled	Zosterops rotensis	\$31,200	\$0
Birds Total		\$89,300	\$0
Reptiles			
Tortoise, desert U.S.A., except in Sonoran Desert	Gopherus agassizii	\$33,500	\$0
Reptiles Total		\$33,500	\$0
Other ESA Expenses not including Foreign Species		\$29,700	\$0
Expenses from Foreign Species		\$686,500	\$0
Total Other ESA Expenses		\$716,200	\$0
All Species Total		\$1,143,600	\$0

<sup>\*\*</sup> denotes Foreign Species; totals from Foreign Species are included in Other ESA Expenses

## **Smithsonian Institution FY06**

Common Name	Scientific Name	General Expenditures	Land Expenditures
Mammals			
Cheetah	Acinonyx jubatus **	\$133,900	\$0
Deer, Eld's brow-antlered	Cervus eldi **	\$104,560	\$0
Dog, African wild	Lycaon pictus **	\$22,200	\$0
Elephant, Asian	Elephas maximus **	\$61,900	\$0
Ferret, black-footed entire population, except where EXPN	Mustela nigripes	\$219,880	\$0
Fox, San Joaquin kit	Vulpes macrotis mutica	\$31,720	\$0
Fox, San Miguel Island	Urocyon littoralis littoralis	\$12,200	\$0
Horse, Przewalski's	Equus przewalskii **	\$95,400	\$0
Leopard, clouded	Neofelis nebulosa **	\$66,400	\$0
Lynx, Spanish	Felis pardina **	\$8,100	\$0
Macaque, Toque	Macaca sinica **	\$2,000	\$0
Otter, southern sea, except where EXPN	Enhydra lutris nereis	\$42,700	\$0
Panda, giant	Ailuropoda melanoleuca **	\$116,040	\$0
Panther, Florida	Puma (=Felis) concolor coryi	\$2,440	\$0
Rhinoceros, northern white	Ceratotherium simum cottoni **	\$10,980	\$0
Tamarin, golden-rumped	Leontopithecus spp. **	\$115,900	\$0
Tiger	Panthera tigris **	\$61,000	\$0
Wolf, gray Mexican gray wolf, EXPN population	Canis lupus	\$12,540	\$0
Wolf, maned	Chrysocyon brachyurus **	\$45,000	\$0
Mammals Total		\$1,164,860	\$0
Birds			
Condor, California, U.S.A. only	Gymnogyps californianus	\$7,320	\$0
Crow, Hawaiian (='alala)	Corvus hawaiiensis	\$3,660	\$0
Crow, Mariana (=aga)	Corvus kubaryi	\$5,840	\$0
Kingfisher, Guam Micronesian	Halcyon cinnamomina cinnamomina	\$32,540	\$0
Rail, Guam, except Rota	Rallus owstoni	\$21,600	\$0
Warbler (=wood), Kirtland's	Dendroica kirtlandii	\$32,200	\$0
White-eye, Rota bridled	Zosterops rotensis	\$18,440	\$0
Birds Total		\$121,600	\$0
Double -			
Reptiles	Canhawia agasai:	Ф00 740	
Tortoise, desert, U.S.A., except in Sonoran Desert	Gopherus agassizii	\$23,740	\$0
Reptiles Total		\$23,740	\$0
Other ESA Expenses not including Foreign Species		\$61,120	\$0
Expenses from Foreign Species		\$843,380	\$0
Total Other ESA Expenses		\$904,500	\$0
All Species Total		\$1,371,320	\$0

<sup>\*\*</sup> denotes Foreign Species; totals from Foreign Species are included in Other ESA Expenses

## **Tennessee Valley Authority FY05**

Common Name	Scientific Name	General Expenditures	Land Expenditures
Mammals			
Bat, gray	Myotis grisescens	\$6,500	\$0
Mammals Total		\$6,500	\$0
Birds			
Eagle, bald, lower 48 States	Haliaeetus leucocephalus	\$6,500	\$0
Birds Total		\$6,500	\$0
Fishes			
Darter, snail	Percina tanasi	\$10,000	\$0
Fishes Total		\$10,000	\$0
Flowering Plants			
Aster, Ruth's golden	Pityopsis ruthii	\$3,500	\$0
Pitcher-plant, green	Sarracenia oreophila	\$2,000	\$0
Pogonia, small whorled	Isotria medeoloides	\$1,000	\$0
Skullcap, large-flowered	Scutellaria montana	\$13,000	\$0
Flowering Plants Total		\$19,500	\$0
Other ESA Expenses not including Foreign Species		\$121,500	\$0
Expenses from Foreign Species		\$0	\$0
Total Other ESA Expenses		\$121,500	\$0
All Species Total		\$164,000	\$0

# **Tennessee Valley Authority FY06**

Common Name	Scientific Name	General Expenditures	Land Expenditures
Mammals			
Bat, gray	Myotis grisescens	\$3,500	\$0
Bat, Indiana	Myotis sodalis	\$10,000	\$0
Mammals Total		\$13,500	\$0
Birds			
Eagle, bald, lower 48 States	Haliaeetus leucocephalus	\$10,000	\$0
Birds Total		\$10,000	\$0
Fishes			
Darter, snail	Percina tanasi	\$10,000	\$0
Fishes Total		\$10,000	\$0
Flowering Plants			
Aster, Ruth's golden	Pityopsis ruthii	\$3,500	\$0
Pitcher-plant, green	Sarracenia oreophila	\$8,000	\$0
Rock-cress, Braun's	Arabis perstellata	\$2,000	\$0
Skullcap, large-flowered	Scutellaria montana	\$13,000	\$0
Flowering Plants Total		\$26,500	\$0
Other ESA Expenses not including Foreign Species		\$80,000	\$0
Expenses from Foreign Species		\$0	\$0
Total Other ESA Expenses		\$80,000	\$0
All Species Total		\$140,000	\$0

Appendix C. Expenditures Reported by the States for FY 2005

Common Name	Scientific Name	General Expenditures	Land Expenditures
Mammals			
Bat, gray	Myotis grisescens	\$37,060	\$0
Bat, Indiana	Myotis sodalis	\$203,291	\$0
Bat, lesser long-nosed	Leptonycteris curasoae yerbabuenae	\$16,000	\$0
Bat, Mexican long-nosed	Leptonycteris nivalis	\$5,195	\$0
Bat, Ozark big-eared	Corynorhinus (=Plecotus) townsendii ingens	\$11,400	\$0
Bat, Virginia big-eared	Corynorhinus (=Plecotus) townsendii virginianus	\$7,751	\$0
Bear, American black County range of LA b.bear	Ursus americanus	\$22,655	\$0
Bear, grizzly lower 48 States, except where listed as an experimental population or delisted	Ursus arctos horribilis	\$1,265,027	\$0
Bear, Louisiana black	Ursus americanus luteolus	\$30,113	\$0
Caribou, woodland Selkirk Mountain population	Rangifer tarandus caribou	\$5,000	\$0
Deer, Columbian white-tailed Columbia River DPS	Odocoileus virginianus leucurus	\$7,050	\$0
Ferret, black-footed entire population, except where EXPN	Mustela nigripes	\$620,552	\$0
Ferret, black-footed U.S.A. (specific portions of AZ, CO, MT, SD, UT, and WY)	Mustela nigripes	\$112,441	\$0
Fox, San Joaquin kit	Vulpes macrotis mutica	\$12,000	\$0
Fox, Santa Cruz Island	Urocyon littoralis santacruzae	\$4,000	\$0
Jaguar	Panthera onca	\$10,000	\$0
Jaguarundi, Gulf Coast	Herpailurus (=Felis) yagouaroundi cacomitli	\$4,300	\$0
Kangaroo rat, Fresno	Dipodomys nitratoides exilis	\$1,000	\$0
Kangaroo rat, giant	Dipodomys ingens	\$12,000	\$0
Kangaroo rat, Morro Bay	Dipodomys heermanni morroensis	\$500	\$0
Kangaroo rat, San Bernardino Merriam's	Dipodomys merriami parvus	\$2,000	\$0
Kangaroo rat, Stephens'	Dipodomys stephensi (incl. D. cascus)	\$4,000	\$0
Kangaroo rat, Tipton	Dipodomys nitratoides nitratoides	\$30,000	\$0
Lynx, Canada lower 48 States DPS	Lynx canadensis	\$826,939	\$0
Manatee, West Indian	Trichechus manatus	\$4,570	\$0
Mountain beaver, Point Arena	Aplodontia rufa nigra	\$7,500	\$0
Mouse, Pacific pocket	Perognathus longimembris pacificus	\$2,000	\$0
Mouse, Preble's meadow jumping	Zapus hudsonius preblei	\$10,317	\$0
Mouse, salt marsh harvest	Reithrodontomys raviventris	\$45,000	\$0
Ocelot	Leopardus (=Felis) pardalis	\$8,195	\$0
Otter, southern sea south of Pt. Conception, CA	Enhydra lutris nereis	\$75,000	\$0
Pronghorn, Sonoran	Antilocapra americana sonoriensis	\$207,000	\$0
Puma (=cougar), eastern	Puma (=Felis) concolor couguar	\$1,690	\$(
Rabbit, pygmy Columbia Basin DPS	Brachylagus idahoensis	\$86,000	\$0
Rabbit, riparian brush	Sylvilagus bachmani riparius	\$10,000	\$0
Sea-lion, Steller, eastern pop.	Eumetopias jubatus	\$35,700	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Sea-lion, Steller western pop.	Eumetopias jubatus	\$560	\$0
Sheep, bighorn Peninsular CA pop.	Ovis canadensis	\$100,000	\$0
Sheep, Sierra Nevada bighorn Sierra Nevada DPS	Ovis canadensis californiana	\$75,000	\$0
Shrew, Buena Vista Lake ornate	Sorex ornatus relictus	\$500	\$0
Squirrel, Carolina northern flying	Glaucomys sabrinus coloratus	\$4,200	\$0
Squirrel, Delmarva Peninsula fox Entire population, except Assawoman Wildlife Area in Sussex Co., DE	Sciurus niger cinereus	\$34,750	\$0
Squirrel, Mount Graham red	Tamiasciurus hudsonicus grahamensis	\$12,000	\$0
Squirrel, northern Idaho ground	Spermophilus brunneus brunneus	\$14,800	\$0
Squirrel, Virginia northern flying	Glaucomys sabrinus fuscus	\$20,042	\$0
Whale, blue	Balaenoptera musculus	\$37,917	\$0
Whale, finback	Balaenoptera physalus	\$38,417	\$0
Whale, humpback	Megaptera novaeangliae	\$40,417	\$0
Whale, right	Balaena glacialis (incl. australis)	\$46,417	\$0
Whale, Sei	Balaenoptera borealis	\$37,917	\$0
Whale, sperm	Physeter catodon (=macrocephalus)	\$37,917	\$0
Wolf, gray Mexican gray wolf, EXPN population	Canis lupus	\$143,611	\$0
Wolf, gray MN	Canis lupus	\$7,473	\$0
Wolf, gray WY, ID, MT	Canis lupus	\$126,572	\$0
Wolf, gray Lower 48 States, except where delisted and where EXPN. Mexico.	Canis lupus	\$469,886	\$0
Wolf, red except where EXPN	Canis rufus	\$645	\$0
Woodrat, riparian (=San Joaquin Valley)	Neotoma fuscipes riparia	\$1,000	\$0
Mammals Total		\$4,993,287	\$0
Birds			
Blackbird, yellow-shouldered	Agelaius xanthomus	\$48,800	\$0
Bobwhite, masked (quail)	Colinus virginianus ridgwayi	\$500	\$0
Condor, California U.S.A. only	Gymnogyps californianus	\$222,000	\$0
Crane, whooping except where EXPN	Grus americana	\$18,298	\$0
Crane, whooping U.S.A.(AL, AR, GA, IL, IN, IA, KY, LA, MI, MN, MS, MO, NC, OH, SC, TN, VA, WI, WV)	Grus americana	\$1,345	\$0
Curlew, Eskimo	Numenius borealis	\$4,300	\$0
Eagle, bald lower 48 States	Haliaeetus leucocephalus	\$1,084,846	\$0
Falcon, northern aplomado	Falco femoralis septentrionalis	\$5,790	\$0
Flycatcher, southwestern willow	Empidonax traillii extimus	\$71,507	\$0
Gnatcatcher, coastal California	Polioptila californica californica	\$4,000	\$0
Murrelet, marbled CA, OR, WA	Brachyramphus marmoratus	\$596,930	\$0
	270		

Common Name	Scientific Name	General Expenditures	Land Expenditures
Owl, Mexican spotted	Strix occidentalis lucida	\$7,396	\$0
Owl, northern spotted	Strix occidentalis caurina	\$358,560	\$0
Parrot, Puerto Rican	Amazona vittata	\$187,200	\$0
Parrot, thick-billed Mexico	Rhynchopsitta pachyrhyncha **	\$1,500	\$0
Pelican, brown except U.S. Atlantic coast, FL, AL	Pelecanus occidentalis	\$10,745	\$0
Plover, piping except Great Lakes watershed	Charadrius melodus	\$234,130	\$0
Plover, piping Great Lakes watershed	Charadrius melodus	\$50,790	\$0
Plover, western snowy Pacific coastal pop.	Charadrius alexandrinus nivosus	\$16,133	\$0
Prairie-chicken, Attwater's greater	Tympanuchus cupido attwateri	\$28,258	\$0
Pygmy-owl, cactus ferruginous AZ pop.	Glaucidium brasilianum cactorum	\$102,000	\$0
Rail, California clapper	Rallus longirostris obsoletus	\$16,000	\$0
Rail, light-footed clapper U.S.A. only	Rallus longirostris levipes	\$20,000	\$0
Rail, Yuma clapper U.S.A. only	Rallus longirostris yumanensis	\$16,000	\$0
Shrike, San Clemente loggerhead	Lanius Iudovicianus mearnsi	\$500	\$0
Sparrow, San Clemente sage	Amphispiza belli clementeae	\$500	\$0
Stork, wood AL, FL, GA, SC	Mycteria americana	\$3,780	\$0
Tern, California least	Sterna antillarum browni	\$20,000	\$0
Tern, least interior pop.	Sterna antillarum	\$68,270	\$0
Tern, roseate northeast U.S. nesting pop.	Sterna dougallii dougallii	\$36,670	\$0
Tern, roseate Western Hemisphere except NE U.S.	Sterna dougallii dougallii	\$200	\$0
Towhee, Inyo California	Pipilo crissalis eremophilus	\$1,000	\$0
Vireo, black-capped	Vireo atricapilla	\$56,300	\$0
Vireo, least Bell's	Vireo bellii pusillus	\$3,000	\$0
Warbler (=wood), Bachman's	Vermivora bachmanii	\$750	\$0
Warbler (=wood), golden-cheeked	Dendroica chrysoparia	\$4,300	\$0
Warbler (=wood), Kirtland's	Dendroica kirtlandii	\$175,800	\$0
Woodpecker, ivory-billed entire	Campephilus principalis	\$28,100	\$0
Woodpecker, red-cockaded	Picoides borealis	\$242,806	\$4,310,976
Birds Total		\$3,749,004	\$4,310,976
Reptiles			
Alligator, American	Alligator mississippiensis	\$4,100	\$0
lguana, Mona ground	Cyclura cornuta stejnegeri	\$35,700	\$0
Lizard, blunt-nosed leopard	Gambelia silus	\$9,000	\$0
Plymouth Red-Bellied Turtle	Pseudemys rubriventris bangsi	\$3,000	\$0
Sea turtle, green except where endangered	Chelonia mydas	\$1,125	\$0
Sea turtle, hawksbill	Eretmochelys imbricata	\$23,360	\$0
	200		

Common Name	Scientific Name	General Expenditures	Land Expenditures
Sea turtle, Kemp's ridley	Lepidochelys kempii	\$9,553	\$0
Sea turtle, leatherback	Dermochelys coriacea	\$13,225	\$0
Sea turtle, loggerhead	Caretta caretta	\$58,000	\$0
Snake, Concho water	Nerodia paucimaculata	\$5,642	\$0
Snake, copperbelly water MI, OH, IN N of 400 N. Lat.	Nerodia erythrogaster neglecta	\$17,800	\$0
Snake, eastern indigo	Drymarchon corais couperi	\$480	\$0
Snake, giant garter	Thamnophis gigas	\$6,000	\$0
Snake, Lake Erie water subspecies range clarified	Nerodia sipedon insularum	\$18,000	\$0
Tortoise, desert U.S.A., except in Sonoran Desert	Gopherus agassizii	\$6,500	\$0
Turtle, bog (=Muhlenberg) southern	Clemmys muhlenbergii	\$39,550	\$0
Turtle, bog (=Muhlenberg) northern	Clemmys muhlenbergii	\$122,595	\$0
Reptiles Total		\$373,630	\$0
Amphibians			
Frog, California red-legged subspecies range clarified	Rana aurora draytonii	\$8,000	\$0
Frog, Chiricahua leopard	Rana chiricahuensis	\$26,523	\$0
Frog, mountain yellow-legged southern California DPS	Rana muscosa	\$5,000	\$0
Salamander, Barton Springs	Eurycea sosorum	\$7,283	\$0
Salamander, California tiger U.S.A. (CA - Sonoma County)	Ambystoma californiense	\$1,000	\$0
Salamander, Cheat Mountain	Plethodon nettingi	\$9,859	\$0
Salamander, flatwoods	Ambystoma cingulatum	\$7,100	\$0
Salamander, San Marcos	Eurycea nana	\$5,493	\$0
Salamander, Santa Cruz long-toed	Ambystoma macrodactylum croceum	\$2,000	\$0
Salamander, Shenandoah	Plethodon shenandoah	\$800	\$0
Salamander, Sonora tiger	Ambystoma tigrinum stebbinsi	\$10,000	\$0
Salamander, Texas blind	Typhlomolge rathbuni	\$5,790	\$0
Toad, arroyo (=arroyo southwestern)	Bufo californicus (=microscaphus)	\$1,000	\$0
Toad, Houston	Bufo houstonensis	\$16,430	\$0
Toad, Puerto Rican crested	Peltophryne lemur	\$12,000	\$0
Toad, Wyoming	Bufo baxteri (=hemiophrys)	\$702	\$0
Amphibians Total		\$118,980	\$0
Fishes			
Catfish, Yaqui	Ictalurus pricei	\$3,000	\$0
Cavefish, Alabama	Speoplatyrhinus poulsoni	\$5,307	\$0
Cavefish, Ozark	Amblyopsis rosae	\$72,500	\$0
Chub, bonytail entire	Gila elegans	\$145,761	\$0
Chub, Borax Lake	Gila boraxobius	\$600	\$0
Chub, Chihuahua	Gila nigrescens	\$3,250	\$0
Chub, humpback, entire	Gila cypha	\$128,761	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Chub, Hutton tui	Gila bicolor ssp.	\$7,500	\$0
Chub, Oregon	Oregonichthys crameri	\$5,500	\$0
Chub, slender	Erimystax cahni	\$500	\$0
Chub, Sonora	Gila ditaenia	\$4,000	\$0
Chub, spotfin Entire	Erimonax monachus	\$5,703	\$0
Chub, Virgin River	Gila seminuda (=robusta)	\$4,000	\$0
Chub, Yaqui	Gila purpurea	\$3,000	\$0
Dace, Foskett speckled Foskett	Rhinichthys osculus ssp.	\$7,510	\$0
Darter, amber	Percina antesella	\$8,000	\$0
Darter, bluemask (=jewel)	Etheostoma sp.	\$8,969	\$0
Darter, boulder	Etheostoma wapiti	\$1,781	\$0
Darter, boulder Shoal Creek	Etheostoma wapiti	\$1,133	\$0
Darter, Cherokee	Etheostoma scotti	\$4,500	\$0
Darter, duskytail Entire	Etheostoma percnurum	\$1,133	\$0
Darter, Etowah	Etheostoma etowahae	\$12,250	\$0
Darter, fountain	Etheostoma fonticola	\$4,300	\$0
Darter, Niangua	Etheostoma nianguae	\$50,000	\$0
Darter, vermilion	Etheostoma chermocki	\$4,100	\$0
Gambusia, Big Bend	Gambusia gaigei	\$4,300	\$0
Gambusia, Clear Creek	Gambusia heterochir	\$4,300	\$0
Gambusia, Pecos	Gambusia nobilis	\$5,865	\$0
Gambusia, San Marcos	Gambusia georgei	\$4,300	\$0
Goby, tidewater Entire	Eucyclogobius newberryi	\$5,000	\$0
Logperch, Conasauga	Percina jenkinsi	\$11,347	\$0
Logperch, Roanoke	Percina rex	\$17,000	\$0
Madtom, Neosho	Noturus placidus	\$4,700	\$0
Madtom, pygmy	Noturus stanauli	\$1,133	\$0
Madtom, smoky Entire	Noturus baileyi	\$1,133	\$0
Madtom, yellowfin except where EXPN	Noturus flavipinnis	\$8,119	\$0
Madtom, yellowfin Holston River, VA, TN	Noturus flavipinnis	\$3,000	\$0
Minnow, Devils River	Dionda diaboli	\$8,476	\$0
Minnow, loach	Tiaroga cobitis	\$5,000	\$0
Minnow, Rio Grande silvery	Hybognathus amarus	\$12,291	\$0
Pikeminnow (=squawfish), Colorado Salt and Verde R. drainages, AZ	Ptychocheilus lucius	\$21,000	\$0
Pikeminnow (=squawfish), Colorado except Salt and Verde R. drainages, AZ	Ptychocheilus lucius	\$129,761	\$0
Pupfish, Comanche Springs	Cyprinodon elegans	\$5,790	\$0
Pupfish, desert	Cyprinodon macularius	\$17,000	\$0
Pupfish, Leon Springs	Cyprinodon bovinus	\$4,300	\$0
Salmon, chinook fall Snake R.	Oncorhynchus (=Salmo) tshawytscha	\$1,113,925	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Salmon, chinook spring/summer Snake R.	Oncorhynchus (=Salmo) tshawytscha	\$2,282,625	\$0
Salmon, chinook spring upper Columbia R.	Oncorhynchus (=Salmo) tshawytscha	\$2,002,025	\$0
Salmon, chinook CA coastal	Oncorhynchus (=Salmo) tshawytscha	\$5,000	\$0
Salmon, chinook Puget Sound	Oncorhynchus (=Salmo) tshawytscha	\$3,652,325	\$0
Salmon, chinook upper Willamette R.	Oncorhynchus (=Salmo) tshawytscha	\$114,000	\$0
Salmon, chinook CA Central Valley spring-run	Oncorhynchus (=Salmo) tshawytscha	\$5,000	\$0
Salmon, chinook lower Columbia R.	Oncorhynchus (=Salmo) tshawytscha	\$1,269,353	\$0
Salmon, chinook winter Sacramento R.	Oncorhynchus (=Salmo) tshawytscha	\$75,000	\$0
Salmon, chum Columbia R.	Oncorhynchus (=Salmo) keta	\$789,725	\$0
Salmon, chum summer-run Hood Canal	Oncorhynchus (=Salmo) keta	\$864,825	\$0
Salmon, coho Lower Columbia River	Oncorhynchus (=Salmo) kisutch	\$391,478	\$0
Salmon, coho OR, CA pop.	Oncorhynchus (=Salmo) kisutch	\$1,100,000	\$0
Salmon, sockeye U.S.A. (Ozette Lake, WA)	Oncorhynchus (=Salmo) nerka	\$351,625	\$0
Salmon, sockeye U.S.A. (Snake River, ID stock wherever found.)	Oncorhynchus (=Salmo) nerka	\$774,200	\$0
Shiner, Arkansas River Arkansas R. Basin	Notropis girardi	\$8,488	\$0
Shiner, beautiful	Cyprinella formosa	\$3,000	\$0
Shiner, Cape Fear	Notropis mekistocholas	\$2,545	\$0
Shiner, Topeka	Notropis topeka (=tristis)	\$102,220	\$0
Spikedace	Meda fulgida	\$12,000	\$0
Spinedace, Little Colorado	Lepidomeda vittata	\$10,000	\$0
Steelhead upper Columbia R. Basin	Oncorhynchus (=Salmo) mykiss	\$1,939,425	\$0
Steelhead Central Valley CA	Oncorhynchus (=Salmo) mykiss	\$5,000	\$0
Steelhead Iower Columbia R.	Oncorhynchus (=Salmo) mykiss	\$1,086,673	\$0
Steelhead middle Columbia R.	Oncorhynchus (=Salmo) mykiss	\$684,248	\$0
Steelhead Snake River Basin	Oncorhynchus (=Salmo) mykiss	\$2,388,825	\$0
Steelhead upper Willamette R.	Oncorhynchus (=Salmo) mykiss	\$160,725	\$0
Stickleback, unarmored threespine	Gasterosteus aculeatus williamsoni	\$15,000	\$0
Sturgeon, gulf	Acipenser oxyrinchus desotoi	\$1,771	\$0
Sturgeon, pallid	Scaphirhynchus albus	\$273,173	\$0
Sturgeon, shortnose	Acipenser brevirostrum	\$76,102	\$0
Sturgeon, white, U.S.A. (ID, MT), Canada (B.C.), Kootenai R. system	Acipenser transmontanus	\$144,700	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Sucker, Lost River	Deltistes luxatus	\$29,000	\$0
Sucker, Modoc	Catostomus microps	\$10,510	\$0
Sucker, razorback entire	Xyrauchen texanus	\$233,761	\$0
Sucker, Santa Ana 3 CA river basins	Catostomus santaanae	\$20,000	\$0
Sucker, shortnose	Chasmistes brevirostris	\$28,000	\$0
Sucker, Warner	Catostomus warnerensis	\$7,510	\$0
Topminnow, Gila (incl. Yaqui) U.S.A. only	Poeciliopsis occidentalis	\$54,000	\$0
Trout, Apache	Oncorhynchus apache	\$240,000	\$0
Trout, bull U.S.A., conterminous, lower 48 states	Salvelinus confluentus	\$1,696,833	\$0
Trout, Gila	Oncorhynchus gilae	\$59,725	\$0
Trout, greenback cutthroat	Oncorhynchus clarki stomias	\$197,449	\$0
Trout, Lahontan cutthroat	Oncorhynchus clarki henshawi	\$18,500	\$0
Trout, Little Kern golden	Oncorhynchus aguabonita whitei	\$2,000	\$0
Trout, Paiute cutthroat	Oncorhynchus clarki seleniris	\$2,500	\$0
Woundfin Gila R. drainage, AZ, NM	Plagopterus argentissimus	\$3,000	\$0
Fishes Total		\$25,074,662	\$0
Clams			
Bankclimber, purple (mussel)	Elliptoideus sloatianus	\$1,000	\$0
Bean, Cumberland (pearlymussel) Entire Range; Except where listed as Experimental Populations	Villosa trabalis	\$26,429	\$0
Bean, Cumberland (pearlymussel) AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL	Villosa trabalis	\$4,000	\$0
Bean, purple	Villosa perpurpurea	\$1,581	\$0
Blossom, green (pearlymussel)	Epioblasma torulosa gubernaculum	\$500	\$0
Catspaw (=purple cat's paw pearlymussel) AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL	Epioblasma obliquata obliquata	\$100	\$0
Clubshell Entire Range; Except where listed as Experimental Populations	Pleurobema clava	\$65,604	\$0
Clubshell, ovate	Pleurobema perovatum	\$3,734	\$0
Clubshell, southern	Pleurobema decisum	\$1,936	\$0
Combshell, Cumberlandian AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL	Epioblasma brevidens	\$3,493	\$0
Combshell, Cumberlandian Entire Range; Except where listed as Experimental Populations	Epioblasma brevidens	\$8,927	\$0
Elktoe, Appalachian	Alasmidonta raveneliana	\$47,579	\$0
Fanshell	Cyprogenia stegaria	\$13,127	\$0
Fatmucket, Arkansas	Lampsilis powelli	\$800	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Heelsplitter, Carolina	Lasmigona decorata	\$408,449	\$0
Higgins eye (pearlymussel)	Lampsilis higginsii	\$38,500	\$0
Kidneyshell, triangular	Ptychobranchus greenii	\$1,936	\$0
Lilliput, pale (pearlymussel)	Toxolasma cylindrellus	\$7,046	\$0
Mapleleaf, winged Entire; except where listed as experimental populations	Quadrula fragosa	\$5,300	\$0
Moccasinshell, Alabama	Medionidus acutissimus	\$500	\$0
Moccasinshell, Coosa	Medionidus parvulus	\$500	\$0
Moccasinshell, Gulf	Medionidus penicillatus	\$1,000	\$0
Monkeyface, Appalachian (pearlymussel)	Quadrula sparsa	\$800	\$0
Monkeyface, Cumberland (pearlymussel) Entire Range; Except where listed as Experimental Populations	Quadrula intermedia	\$8,167	\$0
Mucket, pink (pearlymussel)	Lampsilis abrupta	\$44,011	\$0
Mussel, oyster Entire Range; Except where listed as Experimental Populations	Epioblasma capsaeformis	\$31,668	\$0
Mussel, scaleshell	Leptodea leptodon	\$28,000	\$0
Pearlymussel, birdwing AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert, and Lauderdale Counties, AL	Conradilla caelata	\$800	\$0
Pearlymussel, cracking Entire Range; Except where listed as Experimental Populations	Hemistena lata	\$1,181	\$0
Pearlymussel, Curtis	Epioblasma florentina curtisii	\$1,000	\$0
Pearlymussel, dromedary Entire Range; Except where listed as Experimental Populations	Dromus dromas	\$911	\$0
Pearlymussel, littlewing	Pegias fabula	\$22,370	\$0
Pigtoe, finerayed Entire Range; Except where listed as Experimental Populations	Fusconaia cuneolus	\$1,500	\$0
Pigtoe, oval	Pleurobema pyriforme	\$1,000	\$0
Pigtoe, rough	Pleurobema plenum	\$5,411	\$0
Pigtoe, shiny Entire Range; Except where listed as Experimental Populations	Fusconaia cor	\$800	\$0
Pigtoe, southern	Pleurobema georgianum	\$500	\$0
Pimpleback, orangefoot (pearlymussel)	Plethobasus cooperianus	\$7,367	\$0
Pocketbook, fat	Potamilus capax	\$28,600	\$0
Pocketbook, finelined	Lampsilis altilis	\$5,699	\$0
Pocketbook, Ouachita rock	Arkansia wheeleri	\$10,167	\$0
Pocketbook, shinyrayed	Lampsilis subangulata	\$1,000	\$0
Rabbitsfoot, rough	Quadrula cylindrica strigillata	\$1,881	\$0
Riffleshell, northern	Epioblasma torulosa rangiana	\$41,887	\$0
Riffleshell, tan	Epioblasma florentina walkeri (=E. walkeri)	\$10,427	\$0
Ring pink (mussel)	Obovaria retusa	\$4,500	\$0
Spinymussel, James	Pleurobema collina	\$41,200	\$0
Spinymussel, Tar River	Elliptio steinstansana	\$36,780	\$0
Wartyback, white (pearlymussel)	Plethobasus cicatricosus	\$111	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Wedgemussel, dwarf	Alasmidonta heterodon	\$97,613	\$0
Clams Total		\$1,077,392	\$0
Snails			
Abalone, White North America (West Coast from Point Conception, CA, U.S.A., to Punta Abreojos, Baja California, Mexico)	Haliotis sorenseni	\$21,000	\$0
Ambersnail, Kanab	Oxyloma haydeni kanabensis	\$12,000	\$0
Cavesnail, Tumbling Creek	Antrobia culveri	\$5,000	\$0
Lioplax, cylindrical (snail)	Lioplax cyclostomaformis	\$1,798	\$0
Pebblesnail, flat	Lepyrium showalteri	\$1,798	\$0
Riversnail, Anthony's AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL	Athearnia anthonyi	\$111	\$0
Rocksnail, round	Leptoxis ampla	\$1,798	\$0
Snail, Chittenango ovate amber	Succinea chittenangoensis	\$4,000	\$0
Snail, flat-spired three-toothed	Triodopsis platysayoides	\$9,692	\$0
Snail, Iowa Pleistocene	Discus macclintocki	\$2,120	\$0
Snail, Virginia fringed mountain	Polygyriscus virginianus	\$1,400	\$0
Springsnail, Alamosa	Tryonia alamosae	\$60	\$0
Springsnail, Socorro	Pyrgulopsis neomexicana	\$60	\$0
Snails Total		\$60,837	\$0
Insects			
Beetle, American burying	Nicrophorus americanus	\$32,087	\$0
Beetle, Coffin Cave mold	Batrisodes texanus	\$4,752	\$0
Beetle, Comal Springs dryopid	Stygoparnus comalensis	\$5,348	\$0
Beetle, Comal Springs riffle	Heterelmis comalensis	\$5,348	\$0
Beetle, Helotes mold	Batrisodes venyivi	\$4,900	\$0
Beetle, Hungerford's crawling water	Brychius hungerfordi	\$200	\$0
Beetle, Kretschmarr Cave mold	Texamaurops reddelli	\$4,752	\$0
Beetle, Tooth Cave ground	Rhadine persephone	\$4,752	\$0
Butterfly, Karner blue	Lycaeides melissa samuelis	\$230,655	\$0
Butterfly, Mitchell's satyr	Neonympha mitchellii mitchellii	\$17,200	\$0
Butterfly, Oregon silverspot	Speyeria zerene hippolyta	\$3,000	\$0
Butterfly, Saint Francis' satyr	Neonympha mitchellii francisci	\$1,400	\$0
Dragonfly, Hine's emerald	Somatochlora hineana	\$46,960	\$392,250
Ground beetle, [unnamed]	Rhadine infernalis	\$4,752	\$0
Ground beetle, [unnamed]	Rhadine exilis	\$4,752	\$0
Skipper, Carson wandering	Pseudocopaeodes eunus obscurus	\$10,000	\$0
Tiger beetle, northeastern beach	Cicindela dorsalis dorsalis	\$28,000	\$0
Tiger beetle, Puritan	Cicindela puritana	\$4,097	\$0
Insects Total		\$412,955	\$392,250

Common Name	Scientific Name	General Expenditures	Land Expenditures
Arachnids			
Harvestman, Bee Creek Cave	Texella reddelli	\$4,900	\$(
Harvestman, Bone Cave	Texella reyesi	\$4,900	\$0
Harvestman, Cokendolpher Cave	Texella cokendolpheri	\$5,438	\$0
Meshweaver, Braken Bat Cave	Cicurina venii	\$4,900	\$0
Meshweaver, Government Canyon Bat Cave	Cicurina vespera	\$4,900	\$0
Meshweaver, Madla's Cave	Cicurina madla	\$5,050	\$0
Meshweaver, Robber Baron Cave	Cicurina baronia	\$5,438	\$0
Pseudoscorpion, Tooth Cave	Tartarocreagris texana	\$5,438	\$0
Spider, Government Canyon Bat Cave	Neoleptoneta microps	\$5,050	\$0
Spider, Tooth Cave	Leptoneta myopica	\$5,438	\$0
Arachnids Total		\$51,452	\$0
Crustaceans			
Amphipod, Illinois cave	Gammarus acherondytes	\$135	\$(
Amphipod, Noel's	Gammarus desperatus	\$6,688	\$0
Amphipod, Peck's cave	Stygobromus (=Stygonectes) pecki	\$5,050	\$(
Crayfish, cave	Cambarus zophonastes	\$300	\$0
Crayfish, Shasta	Pacifastacus fortis	\$10,000	\$(
Isopod, Lee County cave	Lirceus usdagalun	\$750	\$0
Isopod, Madison Cave	Antrolana lira	\$528	\$0
Isopod, Socorro	Thermosphaeroma thermophilus	\$60	\$0
Crustaceans Total		\$23,511	\$0
Flowering Plants			
Agave, Arizona	Agave arizonica	\$500	\$0
Alani	Melicope lydgatei	\$1,370	\$0
Alani	Melicope balloui	\$68	\$0
Alani	Melicope reflexa	\$68	\$0
Alani	Melicope pallida	\$2,221	\$0
Alani	Melicope haupuensis	\$68	\$0
Alani	Melicope mucronulata	\$107	\$(
Alani	Melicope ovalis	\$68	\$0
Alani	Melicope zahlbruckneri	\$326	\$0
Alani	Melicope quadrangularis	\$68	\$0
Alani	Melicope munroi	\$68	\$0
Alani	Melicope adscendens	\$107	\$(
Alani	Melicope saint-johnii	\$236	\$(
Alani	Melicope knudsenii	\$68	\$(
Amaranth, seabeach	Amaranthus pumilus	\$500	\$(
Ambrosia, south Texas	Ambrosia cheiranthifolia	\$9,383	\$(
Amphianthus, little	Amphianthus pusillus	\$2,520	\$(
Aster, decurrent false	Boltonia decurrens	\$9,600	\$(
Aupaka	Isodendrion longifolium	\$2,221	\$(
Aupaka	Isodendrion hosakae	\$326	\$(

Common Name	Scientific Name	General Expenditures	Land Expenditures
Aupaka	Isodendrion laurifolium	\$2,389	\$0
Awiwi	Hedyotis cookiana	\$326	\$0
Awiwi	Centaurium sebaeoides	\$922	\$0
Ayenia, Texas	Ayenia limitaris	\$7,295	\$0
A`e	Zanthoxylum hawaiiense	\$978	\$0
A`e	Zanthoxylum dipetalum var. tomentosum	\$326	\$0
Beaked-rush, Knieskern's	Rhynchospora knieskernii	\$520	\$0
Bittercress, small-anthered	Cardamine micranthera	\$500	\$0
Bladderpod, Missouri	Lesquerella filiformis	\$6,100	\$0
Bladderpod, white	Lesquerella pallida	\$7,593	\$0
Bladderpod, Zapata	Lesquerella thamnophila	\$10,875	\$0
Blue-star, Kearney's	Amsonia kearneyana	\$500	\$0
Bluegrass, Hawaiian	Poa sandvicensis	\$68	\$0
Bluegrass, Mann's	Poa mannii	\$68	\$0
Bulrush, Northeastern	Scirpus ancistrochaetus	\$3,218	\$175,000
Bush-clover, prairie	Lespedeza leptostachya	\$9,040	\$51,000
Cactus, Arizona hedgehog	Echinocereus triglochidiatus var. arizonicus	\$500	\$0
Cactus, black lace	Echinocereus reichenbachii var. albertii	\$7,295	\$0
Cactus, Brady pincushion	Pediocactus bradyi	\$500	\$0
Cactus, Chisos Mountain hedgehog	Echinocereus chisoensis var. chisoensis	\$2,100	\$0
Cactus, Cochise pincushion	Coryphantha robbinsorum	\$500	\$0
Cactus, Lloyd's Mariposa	Echinomastus mariposensis	\$7,892	\$0
Cactus, Nellie cory	Coryphantha minima	\$2,100	\$0
Cactus, Nichol's Turk's head	Echinocactus horizonthalonius var. nicholii	\$500	\$0
Cactus, Peebles Navajo	Pediocactus peeblesianus peeblesianus	\$500	\$0
Cactus, Pima pineapple	Coryphantha scheeri var. robustispina	\$7,000	\$0
Cactus, Siler pincushion	Pediocactus (=Echinocactus,=Utahia) sileri	\$500	\$0
Cactus, Sneed pincushion	Coryphantha sneedii var. sneedii	\$6,698	\$0
Cactus, star	Astrophytum asterias	\$15,350	\$0
Cactus, Tobusch fishhook	Ancistrocactus tobuschii	\$32,386	\$0
Campion, fringed	Silene polypetala	\$2,000	\$0
Cat's-eye, Terlingua Creek	Cryptantha crassipes	\$7,892	\$0
Chaff-flower, round-leaved	Achyranthes splendens var. rotundata	\$922	\$0
Chaffseed, American	Schwalbea americana	\$3,620	\$0
Cliff-rose, Arizona	Purshia (=Cowania) subintegra	\$500	\$0
Clover, running buffalo	Trifolium stoloniferum	\$4,778	\$0
Coneflower, smooth	Echinacea laevigata	\$1,000	\$630,000
Cory cactus, bunched	Coryphantha ramillosa	\$2,100	\$0
Cycladenia, Jones	Cycladenia jonesii (=humilis)	\$500	\$0
Daisy, lakeside	Hymenoxys herbacea	\$200	\$0
Dawn-flower, Texas prairie	Hymenoxys texana	\$10,875	\$0
Dogweed, ashy	Thymophylla tephroleuca	\$6,997	\$0
Dropwort, Canby's	Oxypolis canbyi	\$1,020	\$0
Fleabane, Zuni	Erigeron rhizomatus	\$500	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Frankenia, Johnston's	Frankenia johnstonii	\$6,997	\$0
Gardenia (=Na`u), Hawaiian	Gardenia brighamii	\$4,094	\$0
Geranium, Hawaiian red-flowered	Geranium arboreum	\$810	\$0
Gerardia, sandplain	Agalinis acuta	\$9,843	\$0
Goldenrod, Houghton's	Solidago houghtonii	\$300	\$0
Groundsel, San Francisco Peaks	Senecio franciscanus	\$500	\$0
Haha	Cyanea acuminata	\$236	\$0
Haha	Cyanea recta	\$68	\$0
Haha	Cyanea asarifolia	\$68	\$0
Haha	Cyanea hamatiflora ssp. carlsonii	\$10,516	\$0
Haha	Cyanea lobata	\$107	\$0
Haha	Cyanea shipmannii	\$326	\$0
Haha	Cyanea mceldowneyi	\$68	\$0
Haha	Cyanea macrostegia ssp. gibsonii	\$68	\$0
Haha	Cyanea copelandii ssp. haleakalaensis	\$68	\$0
Haha	Cyanea koolauensis	\$236	\$0
Haha	Cyanea grimesiana ssp. obatae	\$1,202	\$0
Haha	Cyanea truncata	\$1,370	\$0
Haha	Cyanea procera	\$107	\$0
Haha	Cyanea grimesiana ssp. grimesiana	\$1,409	\$0
Haha	Cyanea hamatiflora ssp. hamatiflora	\$68	\$0
Haha	Cyanea remyi	\$68	\$0
Haha	Cyanea copelandii ssp. copelandii	\$326	\$0
Haha	Cyanea stictophylla	\$3,338	\$0
Haha	Cyanea mannii	\$68	\$0
Haha	Cyanea platyphylla	\$326	\$0
Haha	Cyanea undulata	\$68	\$0
Haha	Cyanea longiflora	\$236	\$0
Haha	Cyanea superba	\$1,202	\$0
Haha	Cyanea dunbarii	\$107	\$0
Haha	Cyanea humboldtiana	\$236	\$0
Haha	Cyanea pinnatifida	\$1,202	\$0
Haha	Cyanea st-johnii	\$1,370	\$0
Haha	Cyanea glabra	\$68	\$0
Hala pepe	Pleomele hawaiiensis	\$3,461	\$0
Harperella	Ptilimnium nodosum	\$5,139	\$0
Hau kuahiwi	Hibiscadelphus woodii	\$68	\$0
Hau kuahiwi	Hibiscadelphus hualalaiensis	\$1,720	\$0
Hau kuahiwi	Hibiscadelphus giffardianus	\$326	\$0
Ha`iwale	Cyrtandra polyantha	\$1,370	\$0
Ha`iwale	Cyrtandra subumbellata	\$236	\$0
Ha`iwale	Cyrtandra viridiflora	\$236	\$0
Ha`iwale	Cyrtandra tintinnabula	\$326	\$0
Ha`iwale	Cyrtandra giffardii	\$2,067	\$0
Ha`iwale	Cyrtandra dentata	\$236	\$0
Ha`iwale	Cyrtandra munroi	\$68	\$0
Ha`iwale	Cyrtandra crenata	\$1,202	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Ha`iwale	Cyrtandra limahuliensis	\$68	\$0
Heau	Exocarpos luteolus	\$2,221	\$0
Hedyotis, Na Pali beach	Hedyotis stjohnii	\$68	\$0
Hibiscus, Clay's	Hibiscus clayi	\$2,221	\$0
Holei	Ochrosia kilaueaensis	\$326	\$0
Honohono	Haplostachys haplostachya	\$326	\$0
Iliau, dwarf	Wilkesia hobdyi	\$2,221	\$0
Iris, dwarf lake	Iris lacustris	\$200	\$340,000
Ischaemum, Hilo	Ischaemum byrone	\$326	\$0
Joint-vetch, sensitive	Aeschynomene virginica	\$1,320	\$0
Kamakahala	Labordia tinifolia var. wahiawaensis	\$68	\$0
Kamakahala	Labordia lydgatei	\$68	\$0
Kamakahala	Labordia triflora	\$107	\$0
Kamakahala	Labordia tinifolia var. lanaiensis	\$68	\$0
Kamakahala	Labordia cyrtandrae	\$1,370	\$0
Kamanomano	Cenchrus agrimonioides	\$922	\$0
Kauai hau kuahiwi	Hibiscadelphus distans	\$3,485	\$0
Kauila	Colubrina oppositifolia	\$12,145	\$0
Kaulu	Pteralyxia kauaiensis	\$2,221	\$0
Kio`ele	Hedyotis coriacea	\$365	\$0
Kiponapona	Phyllostegia racemosa	\$2,686	\$0
Koki`o	Kokia kauaiensis	\$2,221	\$0
Koki`o	Kokia drynarioides	\$9,550	\$0
Koki`o ke`oke`o	Hibiscus waimeae ssp. hannerae	\$2,221	\$0
Koki`o ke`oke`o	Hibiscus arnottianus ssp. immaculatus	\$68	\$0
Koki`o, Cooke's	Kokia cookei	\$849	\$0
Kolea	Myrsine linearifolia	\$2,221	\$0
Kolea	Myrsine juddii	\$236	\$0
Кора	Hedyotis schlechtendahliana var. remyi	\$107	\$0
Ko`oko`olau	Bidens wiebkei	\$68	\$0
Ko`oko`olau	Bidens micrantha ssp. kalealaha	\$68	\$0
Ko`oloa`ula	Abutilon menziesii	\$101,683	\$0
Kuahiwi laukahi	Plantago hawaiensis	\$1,597	\$0
Kuahiwi laukahi	Plantago princeps	\$2,647	\$0
Kuawawaenohu	Alsinidendron lychnoides	\$2,221	\$0
Kula wahine noho	Isodendrion pyrifolium	\$326	\$0
Kulu`i	Nototrichium humile	\$68	\$0
Ladies'-tresses, Canelo Hills	Spiranthes delitescens	\$500	\$0
Ladies'-tresses, Navasota	Spiranthes parksii	\$9,383	\$0
Ladies'-tresses, Ute	Spiranthes diluvialis	\$5,745	\$0
Lau `ehu	Panicum niihauense	\$68	\$0
Laulihilihi	Schiedea stellarioides	\$68	\$0
Leather flower, Alabama	Clematis socialis	\$1,500	\$0
Liliwai	Acaena exigua	\$107	\$0
Lily, Minnesota dwarf trout	Erythronium propullans	\$4,500	\$0
Lily, Western	Lilium occidentale	\$10,000	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Love grass, Fosberg's	Eragrostis fosbergii	\$68	\$0
Lo`ulu	Pritchardia remota	\$68	\$0
Lo`ulu	Pritchardia munroi	\$107	\$0
Lo`ulu	Pritchardia napaliensis	\$590	\$0
Lo`ulu	Pritchardia schattaueri	\$2,686	\$0
Lo`ulu	Pritchardia viscosa	\$2,221	\$0
Lo`ulu	Pritchardia affinis	\$1,068	\$0
Lo`ulu	Pritchardia kaalae	\$68	\$0
Mahoe	Alectryon macrococcus	\$107	\$0
Makou	Peucedanum sandwicense	\$2,221	\$0
Mallow, Peter's Mountain	Iliamna corei	\$2,000	\$0
Manioc, Walker's	Manihot walkerae	\$8,190	\$0
Mapele	Cyrtandra cyaneoides	\$68	\$0
Ma`o hau hele, (=native yellow hibiscus)	Hibiscus brackenridgei	\$5,449	\$0
Ma`oli`oli	Schiedea apokremnos	\$68	\$0
Ma`oli`oli	Schiedea kealiae	\$68	\$0
Mehamehame	Flueggea neowawraea	\$6,827	\$0
Milk-vetch, Holmgren	Astragalus holmgreniorum	\$500	\$0
Milk-vetch, Jesup's	Astragalus robbinsii var. jesupi	\$1,500	\$0
Milk-vetch, Peirson's	Astragalus magdalenae var. peirsonii	\$500	\$0
Milk-vetch, Sentry	Astragalus cremnophylax var.	\$500	\$0
Milkweed, Mead's	Asclepias meadii	\$3,665	\$0
Milkweed, Welsh's	Asclepias welshii	\$500	\$0
Monkey-flower, Michigan	Mimulus glabratus var. michiganensis	\$100	\$0
Monkshood, northern wild	Aconitum noveboracense	\$1,000	\$7,000
Nani wai`ale`ale	Viola kauaiensis var. wahiawaensis	\$68	\$0
Nanu	Gardenia mannii	\$1,370	\$0
Naupaka, dwarf	Scaevola coriacea	\$922	\$0
Na`ena`e	Dubautia pauciflorula	\$68	\$0
Na`ena`e	Dubautia latifolia	\$2,221	\$0
Na`ena`e	Dubautia plantaginea ssp. humilis	\$68	\$0
Na`ena`e	Dubautia herbstobatae	\$68	\$0
Nehe	Lipochaeta micrantha	\$2,221	\$0
Nehe	Lipochaeta kamolensis	\$68	\$0
Nehe	Lipochaeta tenuifolia	\$68	\$0
Nehe	Lipochaeta lobata var. leptophylla	\$68	\$0
Nehe	Lipochaeta waimeaensis	\$2,221	\$0
Nehe	Lipochaeta fauriei	\$2,221	\$0
Nioi	Eugenia koolauensis	\$1,202	\$0
No common name	Munroidendron racemosum	\$2,221	\$(
No common name	Stenogyne campanulata	\$68	\$(
No common name	Phyllostegia knudsenii	\$68	\$(
No common name	Mariscus pennatiformis	\$326	\$(
No common name	Neraudia ovata	\$2,686	\$(
No common name	Silene alexandri	\$107	\$0
No common name	Viola helenae	\$68	\$(

Common Name	Scientific Name	General Expenditures	Land Expenditures
No common name	Schiedea helleri	\$68	\$0
No common name	Gouania vitifolia	\$2,079	\$0
No common name	Phyllostegia parviflora	\$1,628	\$0
No common name	Hedyotis degeneri	\$68	\$0
No common name	Spermolepis hawaiiensis	\$326	\$0
No common name	Stenogyne bifida	\$68	\$0
No common name	Hedyotis parvula	\$68	\$0
No common name	Phyllostegia warshaueri	\$2,067	\$0
No common name	Sanicula purpurea	\$1,370	\$0
No common name	Gahnia lanaiensis	\$68	\$0
No common name	Schiedea kauaiensis	\$2,221	\$0
No common name	Phyllostegia mollis	\$1,202	\$0
No common name	Geocarpon minimum	\$13,392	\$36,000
No common name	Delissea undulata	\$326	\$0
No common name	Schiedea verticillata	\$68	\$0
No common name	Neraudia sericea	\$68	\$0
No common name	Silene lanceolata	\$326	\$0
No common name	Lysimachia maxima	\$107	\$0
No common name	Achyranthes mutica	\$1,809	\$0
No common name	Lysimachia lydgatei	\$68	\$0
No common name	Delissea rhytidosperma	\$3,485	\$0
No common name	Cyanea (=Rollandia) crispa	\$1,202	\$0
No common name	Phyllostegia hirsuta	\$236	\$0
No common name	Schiedea membranacea	\$2,221	\$0
No common name	Phyllostegia velutina	\$2,686	\$0
No common name	Poa siphonoglossa	\$68	\$0
No common name	Viola oahuensis	\$236	\$0
No common name	Gouania meyenii	\$2,221	\$0
No common name	Schiedea lydgatei	\$68	\$0
No common name	Xylosma crenatum	\$590	\$0
No common name	Schiedea spergulina var. leiopoda	\$68	\$0
No common name	Mariscus fauriei	\$326	\$0
No common name	Schiedea kaalae	\$1,370	\$0
No common name	Tetramolopium rockii	\$68	\$0
No common name	Sanicula mariversa	\$68	\$0
No common name	Schiedea spergulina var. spergulina	\$68	\$0
No common name	Hesperomannia arborescens	\$1,370	\$0
No common name	Hesperomannia arbuscula	\$1,202	\$0
No common name	Phyllostegia glabra var. lanaiensis	\$68	\$0
No common name	Platanthera holochila	\$68	\$0
No common name	Hesperomannia lydgatei	\$68	\$0
No common name	Tetramolopium filiforme	\$68	\$0
No common name	Silene perlmanii	\$1,202	\$0
No common name	Phyllostegia wawrana	\$68	\$0
No common name	Tetramolopium remyi	\$107	\$0
No common name	Abutilon sandwicense	\$1,202	\$0
No common name	Lobelia niihauensis	\$1,202	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
No common name	Phyllostegia waimeae	\$68	\$0
No common name	Schiedea hookeri	\$68	\$0
No common name	Schiedea sarmentosa	\$68	\$0
No common name	Schiedea haleakalensis	\$68	\$0
No common name	Remya montgomeryi	\$2,221	\$0
No common name	Alsinidendron obovatum	\$1,202	\$0
No common name	Alsinidendron trinerve	\$1,202	\$0
No common name	Stenogyne kanehoana	\$1,202	\$0
No common name	Bonamia menziesii	\$3,131	\$0
No common name	Viola lanaiensis	\$68	\$0
No common name	Chamaesyce halemanui	\$2,221	\$0
No common name	Gouania hillebrandii	\$1,809	\$0
No common name	Phyllostegia mannii	\$107	\$0
No common name	Lobelia monostachya	\$1,370	\$0
No common name	Stenogyne angustifolia var. angustifolia	\$326	\$0
No common name	Neraudia angulata	\$68	\$0
No common name	Amaranthus brownii	\$68	\$0
No common name	Trematolobelia singularis	\$236	\$0
No common name	Lobelia gaudichaudii ssp. koolauensis	\$236	\$0
No common name	Alsinidendron viscosum	\$2,743	\$0
No common name	Lysimachia filifolia	\$68	\$0
No common name	Abutilon eremitopetalum	\$810	\$0
No common name	Silene hawaiiensis	\$326	\$0
No common name	Remya kauaiensis	\$2,221	\$0
No common name	Tetramolopium lepidotum ssp. lepidotum	\$1,202	\$0
No common name	Lipochaeta venosa	\$326	\$0
No common name	Tetramolopium arenarium	\$978	\$0
No common name	Phyllostegia kaalaensis	\$1,370	\$0
No common name	Vigna o-wahuensis	\$326	\$0
No common name	Schiedea nuttallii	\$3,355	\$0
No common name	Lobelia oahuensis	\$1,370	\$0
Nohoanu	Geranium multiflorum	\$68	\$0
Oak, Hinckley	Quercus hinckleyi	\$6,400	\$0
Oha	Delissea subcordata	\$1,370	\$0
Oha	Delissea rivularis	\$68	\$0
Ohai	Sesbania tomentosa	\$1,922	\$0
Olulu	Brighamia insignis	\$68	\$0
Opuhe	Urera kaalae	\$1,202	\$0
Orchid, eastern prairie fringed	Platanthera leucophaea	\$8,180	\$101,625
Orchid, western prairie fringed	Platanthera praeclara	\$17,400	\$0
Pamakani	Viola chamissoniana ssp. chamissoniana	\$68	\$0
Panicgrass, Carter's	Panicum fauriei var. carteri	\$68	\$0
Phlox, Texas trailing	Phlox nivalis ssp. texensis	\$7,892	\$0
Pilo	Hedyotis mannii	\$68	\$0
Pink, swamp	Helonias bullata	\$1,020	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Pitaya, Davis' green	Echinocereus viridiflorus var. davisii	\$6,400	\$0
Pogonia, small whorled	Isotria medeoloides	\$6,020	\$0
Pondberry	Lindera melissifolia	\$3,300	\$0
Pondweed, Little Aguja (=Creek)	Potamogeton clystocarpus	\$6,400	\$0
Popolo ku mai	Solanum incompletum	\$365	\$0
Poppy-mallow, Texas	Callirhoe scabriuscula	\$10,875	\$0
Potato-bean, Price's	Apios priceana	\$860	\$0
Prairie-clover, leafy	Dalea foliosa	\$160	\$0
Pua `ala	Brighamia rockii	\$68	\$0
Pu`uka`a	Cyperus trachysanthos	\$236	\$0
Rattleweed, hairy	Baptisia arachnifera	\$4,000	\$0
Remya, Maui	Remya mauiensis	\$107	\$0
Rock-cress, shale barren	Arabis serotina	\$1,654	\$0
Roseroot, Leedy's	Sedum integrifolium ssp. leedyi	\$2,000	\$0
Rush-pea, slender	Hoffmannseggia tenella	\$7,892	\$0
Sand-verbena, large-fruited	Abronia macrocarpa	\$6,997	\$0
Sandalwood, Lanai (=`iliahi)	Santalum freycinetianum var. lanaiense	\$68	\$0
Schiedea, Diamond Head	Schiedea adamantis	\$1,090	\$0
Sedge, Navajo	Carex specuicola	\$500	\$0
Silversword, Mauna Loa (=Ka'u)	Argyroxiphium kauense	\$8,156	\$0
Skullcap, large-flowered	Scutellaria montana	\$400	\$0
Sneezeweed, Virginia	Helenium virginicum	\$5,000	\$0
Snowbells, Texas	Styrax texanus	\$40,858	\$0
Spiraea, Virginia	Spiraea virginiana	\$930	\$0
Sumac, Michaux's	Rhus michauxii	\$1,200	\$0
Sunflower, Eggert's	Helianthus eggertii	\$7,046	\$0
Sunflower, Pecos (=puzzle, =paradox)	Helianthus paradoxus	\$7,892	\$0
Sunflower, Schweinitz's	Helianthus schweinitzii	\$0	\$160,000
Thistle, Pitcher's	Cirsium pitcheri	\$300	\$0
Trillium, persistent	Trillium persistens	\$1,000	\$0
Trillium, relict	Trillium reliquum	\$5,000	\$0
Uhiuhi	Caesalpinia kavaiense	\$13,691	\$0
Vetch, Hawaiian	Vicia menziesii	\$2,461	\$0
Wahane	Pritchardia aylmer-robinsonii	\$2,221	\$0
Water-umbel, Huachuca	Lilaeopsis schaffneriana var. recurva	\$500	\$0
Wild-rice, Texas	Zizania texana	\$24,300	\$0
`Ahinahina	Argyroxiphium sandwicense ssp. macrocephalum	\$68	\$0
`Ahinahina	Argyroxiphium sandwicense ssp. sandwicense	\$8,156	\$0
`Aiakeakua, popolo	Solanum sandwicense	\$3,877	\$0
`Aiea	Nothocestrum peltatum	\$68	\$0
`Aiea	Nothocestrum breviflorum	\$3,461	\$0
`Akoko	Chamaesyce deppeana	\$1,202	\$0
`Akoko	Chamaesyce rockii	\$236	\$0
`Akoko	Euphorbia haeleeleana	\$4,209	\$0
`Akoko	Chamaesyce kuwaleana	\$68	\$0
`Akoko	Chamaesyce herbstii	\$1,202	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
`Akoko	Chamaesyce celastroides var. kaenana	\$1,202	\$0
`Akoko, Ewa Plains	Chamaesyce skottsbergii var. kalaeloana	\$922	\$0
`Anaunau	Lepidium arbuscula	\$1,202	\$0
`Anunu	Sicyos alba	\$2,067	\$0
`Awikiwiki	Canavalia molokaiensis	\$68	\$0
`Oha wai	Clermontia oblongifolia ssp. brevipes	\$107	\$0
`Oha wai	Clermontia oblongifolia ssp. mauiensis	\$107	\$0
`Oha wai	Clermontia samuelii	\$68	\$0
`Oha wai	Clermontia peleana	\$2,067	\$0
`Oha wai	Clermontia drepanomorpha	\$2,067	\$0
`Oha wai	Clermontia pyrularia	\$326	\$0
`Oha wai	Clermontia lindseyana	\$2,686	\$0
`Ohe` ohe	Tetraplasandra gymnocarpa	\$1,370	\$0
Flowering Plants Total		\$862,612	\$1,500,625
Ferns and Allies			
Diellia, asplenium-leaved	Diellia erecta	\$2,011	\$0
Fern, pendant kihi	Adenophorus periens	\$258	\$0
		A	
lhi`ihi	Marsilea villosa	\$854	\$0
Ihi`ihi No common name	Marsilea villosa Pteris lidgatei	\$854 \$168	\$0 \$0
No common name	Pteris lidgatei	\$168	\$0
No common name No common name	Pteris lidgatei Diplazium molokaiense	\$168 \$258	\$0 \$0
No common name Wawae`iole	Pteris lidgatei  Diplazium molokaiense  Lycopodium (=Phlegmariurus) nutans	\$168 \$258 \$1,302	\$0 \$0 \$0
No common name  No common name  Wawae`iole  Wawae`iole	Pteris lidgatei  Diplazium molokaiense  Lycopodium (=Phlegmariurus) nutans	\$168 \$258 \$1,302 \$258	\$0 \$0 \$0 \$0
No common name  No common name  Wawae`iole  Wawae`iole  Ferns and Allies Total  Other ESA Expenses not including Foreign	Pteris lidgatei  Diplazium molokaiense  Lycopodium (=Phlegmariurus) nutans	\$168 \$258 \$1,302 \$258 \$5,109	\$0 \$0 \$0 \$0
No common name  No common name  Wawae`iole  Wawae`iole  Ferns and Allies Total  Other ESA Expenses not including Foreign Species	Pteris lidgatei  Diplazium molokaiense  Lycopodium (=Phlegmariurus) nutans	\$168 \$258 \$1,302 \$258 \$5,109 \$645,819	\$0 \$0 \$0 \$0 \$0 \$12,223,000

 $<sup>{\</sup>bf ** denotes\ Foreign\ Species;\ totals\ from\ Foreign\ Species\ are\ included\ in\ Other\ ESA\ Expenses}$ 

Appendix C. Expenditures Reported by the States for FY 2006

Common Name	Scientific Name	General Expenditures	Land Expenditures
Mammals			
Bat, gray	Myotis grisescens	\$27,914	\$0
Bat, Indiana	Myotis sodalis	\$124,780	\$0
Bat, lesser long-nosed	Leptonycteris curasoae yerbabuenae	\$16,000	\$0
Bat, Mexican long-nosed	Leptonycteris nivalis	\$5,610	\$0
Bat, Ozark big-eared	Corynorhinus (=Plecotus) townsendii ingens	\$4,100	\$12,000
Bat, Virginia big-eared	Corynorhinus (=Plecotus) townsendii virginianus	\$7,042	\$0
Bear, American black County range of LA b.bear	Ursus americanus	\$12,354	\$0
Bear, grizzly lower 48 States, except where listed as an experimental population or delisted	Ursus arctos horribilis	\$1,531,298	\$0
Bear, Louisiana black	Ursus americanus luteolus	\$26,544	\$0
Caribou, woodland Selkirk Mountain population	Rangifer tarandus caribou	\$800	\$0
Ferret, black-footed entire population, except where EXPN	Mustela nigripes	\$110,336	\$0
Ferret, black-footed U.S.A. (specific portions of AZ, CO, MT, SD, UT, and WY)	Mustela nigripes	\$378,023	\$0
Fox, San Joaquin kit	Vulpes macrotis mutica	\$28,000	\$0
Fox, Santa Cruz Island	Urocyon littoralis santacruzae	\$3,000	\$0
Jaguar	Panthera onca	\$10,000	\$0
Jaguarundi, Gulf Coast	Herpailurus (=Felis) yagouaroundi cacomitli	\$4,650	\$0
Kangaroo rat, giant	Dipodomys ingens	\$20,000	\$0
Kangaroo rat, Stephens'	Dipodomys stephensi (incl. D. cascus)	\$2,000	\$0
Kangaroo rat, Tipton	Dipodomys nitratoides nitratoides	\$45,000	\$0
Lynx, Canada lower 48 States DPS	Lynx canadensis	\$676,960	\$0
Manatee, West Indian	Trichechus manatus	\$5,374,284	\$0
Mountain beaver, Point Arena	Aplodontia rufa nigra	\$7,500	\$0
Mouse, Pacific pocket	Perognathus longimembris pacificus	\$2,000	\$0
Mouse, Preble's meadow jumping	Zapus hudsonius preblei	\$18,129	\$250,661
Mouse, salt marsh harvest	Reithrodontomys raviventris	\$45,000	\$0
Ocelot	Leopardus (=Felis) pardalis	\$7,610	\$0
Panther, Florida	Puma (=Felis) concolor coryi	\$1,603,973	\$0
Pronghorn, Sonoran	Antilocapra americana sonoriensis	\$250,000	\$0
Puma (=cougar), eastern	Puma (=Felis) concolor couguar	\$1,200	\$0
Rabbit, riparian brush	Sylvilagus bachmani riparius	\$10,000	\$0
Sheep, bighorn Peninsular CA pop.	Ovis canadensis	\$65,000	\$0
Sheep, Sierra Nevada bighorn Sierra Nevada DPS	Ovis canadensis californiana	\$75,000	\$0
Shrew, Buena Vista Lake ornate	Sorex ornatus relictus	\$1,000	\$0
Squirrel, Carolina northern flying	Glaucomys sabrinus coloratus	\$6,050	\$0
Squirrel, Delmarva Peninsula fox Entire population, except Assawoman Wildlife Area in Sussex Co., DE		\$5,500	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Squirrel, Mount Graham red	Tamiasciurus hudsonicus grahamensis	\$12,000	\$0
Squirrel, northern Idaho ground	Spermophilus brunneus brunneus	\$78,900	\$0
Squirrel, Virginia northern flying	Glaucomys sabrinus fuscus	\$44,284	\$0
Vole, Amargosa	Microtus californicus scirpensis	\$500	\$0
Whale, blue	Balaenoptera musculus	\$333	\$0
Whale, finback	Balaenoptera physalus	\$1,333	\$0
Whale, humpback	Megaptera novaeangliae	\$2,953	\$0
Whale, right	Balaena glacialis (incl. australis)	\$598,582	\$0
Whale, Sei	Balaenoptera borealis	\$333	\$0
Whale, sperm	Physeter catodon (=macrocephalus)	\$333	\$0
Wolf, gray WY, ID, MT	Canis lupus	\$353,228	\$0
Wolf, gray MN	Canis Iupus	\$4,107	\$0
Wolf, gray Lower 48 States, except where delisted and where EXPN. Mexico.	Canis lupus	\$265,626	\$0
Wolf, gray Mexican gray wolf, EXPN population	Canis lupus	\$167,523	\$0
Wolf, red U.S.A. (portions of NC and TN)	Canis rufus	\$25	\$0
Woodrat, riparian (=San Joaquin Valley)	Neotoma fuscipes riparia	\$1,000	\$0
Mammals Total		\$12,037,717	\$262,661
Birds			
Akepa, Hawaii (honeycreeper)	Loxops coccineus coccineus	\$8,818	\$0
Akepa, Maui (honeycreeper)	Loxops coccineus ochraceus	\$556	\$0
Akialoa, Kauai (honeycreeper)	Hemignathus procerus	\$556	\$0
Akiapola`au (honeycreeper)	Hemignathus munroi	\$10,556	\$0
Blackbird, yellow-shouldered	Agelaius xanthomus	\$53,800	\$0
Bobwhite, masked (quail)	Colinus virginianus ridgwayi	\$750	\$0
Condor, California U.S.A. only	Gymnogyps californianus	\$329,000	\$0
Coot, Hawaiian	Fulica americana alai	\$9,128	\$0
Crane, whooping U.S.A.(AL, AR, GA, IL, IN, IA, KY, LA, MI, MN, MS, MO, NC, OH, SC, TN, VA, WI, WV)	Grus americana	\$3,064	\$0
Crane, whooping U.S.A. (CO, ID, FL, NM, UT, and the western half of Wyoming)	Grus americana	\$149,445	\$0
Crane, whooping except where EXPN	Grus americana	\$14,966	\$50,000
Creeper, Hawaii	Oreomystis mana	\$556	\$0
Creeper, Molokai	Paroreomyza flammea	\$556	\$0
Creeper, Oahu	Paroreomyza maculata	\$556	\$0
Crow, Hawaiian (='alala)	Corvus hawaiiensis	\$94,645	\$0
Curlew, Eskimo	Numenius borealis	\$4,650	\$0
Duck, Hawaiian (=koloa)	Anas wyvilliana	\$9,128	\$0
Eagle, bald lower 48 States	Haliaeetus leucocephalus	\$803,085	\$0
Elepaio, Oahu	Chasiempis sandwichensis ibidis	\$11,556	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Falcon, northern aplomado Southwestern population	Falco femoralis septentrionalis	\$12,004	\$0
Flycatcher, southwestern willow	Empidonax traillii extimus	\$37,385	\$335,619
Gnatcatcher, coastal California	Polioptila californica californica	\$50,000	\$0
Goose, Hawaiian	Branta (=Nesochen) sandvicensis	\$44,335	\$0
Hawk, Hawaiian (='lo)	Buteo solitarius	\$556	\$0
Honeycreeper, crested	Palmeria dolei	\$556	\$0
Jay, Florida scrub	Aphelocoma coerulescens	\$75,353	\$0
Kite, Everglade snail FL pop.	Rostrhamus sociabilis plumbeus	\$2,894	\$0
Moorhen, Hawaiian common	Gallinula chloropus sandvicensis	\$9,128	\$0
Murrelet, marbled CA, OR, WA	Brachyramphus marmoratus	\$50,000	\$0
Nukupu`u (honeycreeper)	Hemignathus lucidus	\$556	\$0
Owl, Mexican spotted	Strix occidentalis lucida	\$6,526	\$0
Owl, northern spotted	Strix occidentalis caurina	\$52,795	\$0
Palila (honeycreeper)	Loxioides bailleui	\$93,786	\$0
Parrot, Puerto Rican	Amazona vittata	\$223,200	\$0
Parrot, thick-billed Mexico	Rhynchopsitta pachyrhyncha	\$5,000	\$0
Parrotbill, Maui (honeycreeper)	Pseudonestor xanthophrys	\$80,818	\$0
Pelican, brown except U.S. Atlantic coast, FL, AL	Pelecanus occidentalis	\$11,360	\$0
Petrel, Hawaiian dark-rumped	Pterodroma phaeopygia sandwichensis	\$13,000	\$0
Plover, piping except Great Lakes watershed	Charadrius melodus	\$237,046	\$150,000
Plover, piping Great Lakes watershed	Charadrius melodus	\$50,814	\$0
Plover, western snowy Pacific coastal pop.	Charadrius alexandrinus nivosus	\$19,263	\$0
Po`ouli (honeycreeper)	Melamprosops phaeosoma	\$556	\$0
Prairie-chicken, Attwater's greater	Tympanuchus cupido attwateri	\$33,543	\$0
Pygmy-owl, cactus ferruginous AZ pop.	Glaucidium brasilianum cactorum	\$100,000	\$0
Rail, California clapper	Rallus longirostris obsoletus	\$15,000	\$0
Rail, light-footed clapper U.S.A. only	Rallus longirostris levipes	\$15,000	\$0
Rail, Yuma clapper U.S.A. only	Rallus longirostris yumanensis	\$76,000	\$0
Shrike, San Clemente loggerhead	Lanius Iudovicianus mearnsi	\$500	\$0
Sparrow, Florida grasshopper	Ammodramus savannarum floridanus	\$48,308	\$0
Sparrow, San Clemente sage	Amphispiza belli clementeae	\$500	\$0
Stilt, Hawaiian	Himantopus mexicanus knudseni	\$9,128	\$0
Stork, wood AL, FL, GA, SC	Mycteria americana	\$130,577	\$0
Tern, California least	Sterna antillarum browni	\$20,000	\$0
Tern, least interior pop.	Sterna antillarum	\$83,854	\$50,000
Tern, roseate Western Hemisphere except NE U.S.	Sterna dougallii dougallii	\$200	\$0
Tern, roseate northeast U.S. nesting pop.	Sterna dougallii dougallii	\$43,240	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Thrush, large Kauai (=kamao)	Myadestes myadestinus	\$556	\$0
Thrush, Molokai	Myadestes lanaiensis rutha	\$556	\$0
Thrush, small Kauai (=puaiohi)	Myadestes palmeri	\$43,175	\$0
Towhee, Inyo California	Pipilo crissalis eremophilus	\$1,000	\$0
Vireo, black-capped	Vireo atricapilla	\$53,654	\$0
Vireo, least Bell's	Vireo bellii pusillus	\$3,000	\$0
Warbler (=wood), Bachman's	Vermivora bachmanii	\$750	\$0
Warbler (=wood), golden-cheeked	Dendroica chrysoparia	\$4,650	\$0
Warbler (=wood), Kirtland's	Dendroica kirtlandii	\$183,000	\$0
Woodpecker, ivory-billed entire	Campephilus principalis	\$104,985	\$180,500
Woodpecker, red-cockaded	Picoides borealis	\$396,363	\$567,817
`O`o, Kauai (honeyeater)	Moho braccatus	\$556	\$0
`O`u (honeycreeper)	Psittirostra psittacea	\$556	\$0
Birds Total		\$3,950,953	\$1,333,936
Reptiles			
Alligator, American	Alligator mississippiensis	\$1,100	\$0
Crocodile, American FL pop.	Crocodylus acutus	\$3,303	\$0
Iguana, Mona ground	Cyclura cornuta stejnegeri	\$35,700	\$0
Lizard, blunt-nosed leopard	Gambelia silus	\$12,000	\$0
Lizard, Coachella Valley fringe-toed	Uma inornata	\$3,000	\$0
Plymouth Red-Bellied Turtle	Pseudemys rubriventris bangsi	\$6,000	\$0
Sea turtle, green except where endangered	Chelonia mydas	\$1,025	\$0
Sea turtle, hawksbill	Eretmochelys imbricata	\$23,660	\$0
Sea turtle, Kemp's ridley	Lepidochelys kempii	\$10,539	\$0
Sea turtle, leatherback	Dermochelys coriacea	\$19,425	\$0
Sea turtle, loggerhead	Caretta caretta	\$57,800	\$0
Snake, Concho water	Nerodia paucimaculata	\$5,992	\$0
Snake, copperbelly water MI, OH, IN N of 400 N. Lat.	Nerodia erythrogaster neglecta	\$200	\$0
Snake, eastern indigo	Drymarchon corais couperi	\$2,000	\$590,000
Snake, giant garter	Thamnophis gigas	\$7,000	\$0
Snake, Lake Erie water subspecies range clarified	Nerodia sipedon insularum	\$23,200	\$0
Snake, San Francisco garter	Thamnophis sirtalis tetrataenia	\$3,000	\$0
Tortoise, desert U.S.A., except in Sonoran Desert	Gopherus agassizii	\$20,000	\$0
Turtle, bog (=Muhlenberg) southern	Clemmys muhlenbergii	\$31,450	\$0
Turtle, bog (=Muhlenberg) northern	Clemmys muhlenbergii	\$132,149	\$0
Reptiles Total		\$398,543	\$590,000
Amphibians			
Frog, California red-legged subspecies range clarified	Rana aurora draytonii	\$10,000	\$0
Frog, Chiricahua leopard	Rana chiricahuensis	\$10,000	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Frog, mountain yellow-legged southern California DPS	Rana muscosa	\$8,000	\$0
Salamander, Barton Springs	Eurycea sosorum	\$9,177	\$0
Salamander, California tiger U.S.A. (CA - Sonoma County)	Ambystoma californiense	\$2,000	\$0
Salamander, Cheat Mountain	Plethodon nettingi	\$17,980	\$0
Salamander, desert slender	Batrachoseps aridus	\$500	\$0
Salamander, flatwoods	Ambystoma cingulatum	\$48,251	\$0
Salamander, Red Hills	Phaeognathus hubrichti	\$57,941	\$0
Salamander, San Marcos	Eurycea nana	\$6,177	\$0
Salamander, Santa Cruz long-toed	Ambystoma macrodactylum croceum	\$2,000	\$1,500,000
Salamander, Shenandoah	Plethodon shenandoah	\$800	\$0
Salamander, Sonora tiger	Ambystoma tigrinum stebbinsi	\$10,000	\$0
Salamander, Texas blind	Typhlomolge rathbuni	\$6,536	\$0
Toad, Houston	Bufo houstonensis	\$17,655	\$0
Toad, Puerto Rican crested	Peltophryne lemur	\$12,000	\$0
Toad, Wyoming	Bufo baxteri (=hemiophrys)	\$1,135	\$0
Amphibians Total		\$220,152	\$1,500,000
Fishes			
Catfish, Yaqui	Ictalurus pricei	\$2,500	\$0
Cavefish, Ozark	Amblyopsis rosae	\$47,000	\$0
Chub, bonytail entire	Gila elegans	\$208,592	\$0
Chub, Borax Lake	Gila boraxobius	\$1,200	\$0
Chub, Chihuahua	Gila nigrescens	\$6,353	\$0
Chub, humpback entire	Gila cypha	\$188,592	\$0
Chub, Mohave tui	Gila bicolor mohavensis	\$1,000	\$0
Chub, Oregon	Oregonichthys crameri	\$700	\$0
Chub, slender	Erimystax cahni	\$500	\$0
Chub, Sonora	Gila ditaenia	\$5,000	\$0
Chub, spotfin entire	Erimonax monachus	\$11,130	\$0
Chub, Virgin River	Gila seminuda (=robusta)	\$3,500	\$0
Chub, Yaqui	Gila purpurea	\$3,000	\$0
Darter, amber	Percina antesella	\$3,000	\$0
Darter, boulder Shoal Creek	Etheostoma wapiti	\$5,490	\$0
Darter, boulder	Etheostoma wapiti	\$1,934	\$0
Darter, Cherokee	Etheostoma scotti	\$2,500	\$0
Darter, duskytail entire	Etheostoma percnurum	\$5,490	\$0
Darter, Etowah	Etheostoma etowahae	\$2,500	\$0
Darter, fountain	Etheostoma fonticola	\$4,650	\$0
Darter, goldline	Percina aurolineata	\$500	\$0
Darter, Niangua	Etheostoma nianguae	\$341,300	\$0
Darter, snail	Percina tanasi	\$800	\$0
Gambusia, Big Bend	Gambusia gaigei	\$4,650	\$0
Gambusia, Clear Creek	Gambusia heterochir	\$4,650	\$0
Gambusia, Pecos	Gambusia nobilis	\$4,650	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Gambusia, San Marcos	Gambusia georgei	\$4,650	\$0
Goby, tidewater entire	Eucyclogobius newberryi	\$3,000	\$0
Logperch, Conasauga	Percina jenkinsi	\$800	\$0
Logperch, Roanoke	Percina rex	\$17,000	\$0
Madtom, Neosho	Noturus placidus	\$4,000	\$0
Madtom, smoky entire	Noturus baileyi	\$5,490	\$0
Madtom, yellowfin Holston River, VA, TN	Noturus flavipinnis	\$3,000	\$0
Madtom, yellowfin except where EXPN	Noturus flavipinnis	\$5,490	\$0
Minnow, Devils River	Dionda diaboli	\$8,826	\$0
Minnow, loach	Tiaroga cobitis	\$7,100	\$0
Minnow, Rio Grande silvery	Hybognathus amarus	\$8,826	\$0
Pikeminnow (=squawfish), Colorado except Salt and Verde R. drainages, AZ	Ptychocheilus lucius	\$10,000	\$0
Pikeminnow (=squawfish), Colorado Salt and Verde R. drainages, AZ	Ptychocheilus lucius	\$139,833	\$0
Pupfish, Comanche Springs	Cyprinodon elegans	\$6,141	\$0
Pupfish, desert	Cyprinodon macularius	\$37,000	\$0
Pupfish, Leon Springs	Cyprinodon bovinus	\$4,650	\$0
Pupfish, Owens	Cyprinodon radiosus	\$1,000	\$0
Salmon, chinook CA coastal	Oncorhynchus (=Salmo) tshawytscha	\$1,641,000	\$0
Salmon, chinook lower Columbia R.	Oncorhynchus (=Salmo) tshawytscha	\$60,075	\$0
Salmon, chinook winter Sacramento R.	Oncorhynchus (=Salmo) tshawytscha	\$81,000	\$0
Salmon, chinook upper Willamette R.	Oncorhynchus (=Salmo) tshawytscha	\$36,000	\$0
Salmon, chinook CA Central Valley spring-run	Oncorhynchus (=Salmo) tshawytscha	\$317,000	\$0
Salmon, chinook spring/summer Snake R.	Oncorhynchus (=Salmo) tshawytscha	\$275,000	\$0
Salmon, chinook fall Snake R.	Oncorhynchus (=Salmo) tshawytscha	\$2,184,700	\$0
Salmon, chum Columbia R.	Oncorhynchus (=Salmo) keta	\$2,000	\$0
Salmon, coho OR, CA pop.	Oncorhynchus (=Salmo) kisutch	\$2,720,000	\$0
Salmon, coho central CA coast	Oncorhynchus (=Salmo) kisutch	\$240,000	\$0
Salmon, coho Lower Columbia River	Oncorhynchus (=Salmo) kisutch	\$70,075	\$0
Salmon, sockeye U.S.A. (Snake River, ID stock wherever found.)	Oncorhynchus (=Salmo) nerka	\$1,430,000	\$0
Shiner, Arkansas River Arkansas R. Basin	Notropis girardi	\$11,238	\$0
Shiner, beautiful	Cyprinella formosa	\$1,000	\$0
Shiner, blue	Cyprinella caerulea	\$1,000	\$0
Shiner, Cape Fear	Notropis mekistocholas	\$3,800	\$0
Shiner, Pecos bluntnose	Notropis simus pecosensis	\$1,217	\$0
Shiner, Topeka	Notropis topeka (=tristis)	\$115,700	\$0
Silverside, Waccamaw	Menidia extensa	\$250	\$0
Spikedace	Meda fulgida	\$7,100	\$0
Spinedace, Little Colorado	Lepidomeda vittata	\$10,000	\$0
Steelhead middle Columbia R.	Oncorhynchus (=Salmo) mykiss	\$21,075	\$0
Steelhead Central Valley CA	Oncorhynchus (=Salmo) mykiss	\$45,000	\$0
Steelhead Snake R. Basin	Oncorhynchus (=Salmo) mykiss	\$1,898,000	\$0
Steelhead upper Willamette R.	Oncorhynchus (=Salmo) mykiss	\$80,648	\$0
Steelhead northern CA	Oncorhynchus (=Salmo) mykiss	\$1,093,000	\$0
Steelhead southern CA coast	Oncorhynchus (=Salmo) mykiss	\$233,113	\$0
Steelhead lower Columbia R.	Oncorhynchus (=Salmo) mykiss	\$70,075	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Stickleback, unarmored threespine	Gasterosteus aculeatus williamsoni	\$32,500	\$0
Sturgeon, gulf	Acipenser oxyrinchus desotoi	\$5,595	\$0
Sturgeon, pallid	Scaphirhynchus albus	\$177,631	\$0
Sturgeon, shortnose	Acipenser brevirostrum	\$79,324	\$0
Sturgeon, white U.S.A. (ID, MT), Canada (B.C.), Kootenai R. system	Acipenser transmontanus	\$536,000	\$0
Sucker, Lost River	Deltistes luxatus	\$5,500	\$0
Sucker, Modoc	Catostomus microps	\$4,500	\$0
Sucker, razorback entire	Xyrauchen texanus	\$290,592	\$0
Sucker, Santa Ana 3 CA river basins	Catostomus santaanae	\$23,500	\$0
Sucker, shortnose	Chasmistes brevirostris	\$4,000	\$0
Topminnow, Gila (incl. Yaqui) U.S.A. only	Poeciliopsis occidentalis	\$25,000	\$300,000
Trout, Apache	Oncorhynchus apache	\$300,000	\$0
Trout, bull U.S.A., conterminous, lower 48 states	Salvelinus confluentus	\$1,103,524	\$0
Trout, Gila	Oncorhynchus gilae	\$76,800	\$0
Trout, greenback cutthroat	Oncorhynchus clarki stomias	\$159,901	\$0
Trout, Lahontan cutthroat	Oncorhynchus clarki henshawi	\$9,500	\$0
Trout, Little Kern golden	Oncorhynchus aguabonita whitei	\$22,000	\$0
Trout, Paiute cutthroat	Oncorhynchus clarki seleniris	\$3,000	\$0
Woundfin except Gila R. drainage, AZ, NM	Plagopterus argentissimus	\$3,000	\$0
Fishes Total		\$16,638,920	\$300,000
Clams			
Bankclimber, purple (mussel)	Elliptoideus sloatianus	\$2,500	\$0
Bean, Cumberland (pearlymussel) Entire Range; Except where listed as Experimental Populations	Villosa trabalis	\$26,329	\$0
Bean, Cumberland (pearlymussel) AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL	Villosa trabalis	\$8,000	\$0
Bean, purple	Villosa perpurpurea	\$4,079	\$0
Blossom, green (pearlymussel)	Epioblasma torulosa gubernaculum	\$500	\$0
Catspaw, white (pearlymussel)	Epioblasma obliquata perobliqua	\$100	\$0
Clubshell AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL	Pleurobema clava	\$3,000	\$0
Clubshell Entire Range; Except where listed as Experimental Populations	Pleurobema clava	\$55,276	\$0
Clubshell, southern	Pleurobema decisum	\$500	\$0
Combshell, Cumberlandian Entire Range; Except where listed as Experimental Populations	Epioblasma brevidens	\$4,879	\$0
Elktoe, Appalachian	Alasmidonta raveneliana	\$46,479	\$0
Fanshell	Cyprogenia stegaria	\$14,333	\$0
Heelsplitter, Carolina	Lasmigona decorata	\$236,699	\$0
Higgins eye (pearlymussel)	Lampsilis higginsii	\$59,670	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Mapleleaf, winged Entire; except where listed as experimental populations	Quadrula fragosa	\$1,400	\$0
Moccasinshell, Alabama	Medionidus acutissimus	\$800	\$8,000
Moccasinshell, Coosa	Medionidus parvulus	\$800	\$8,000
Moccasinshell, Gulf	Medionidus penicillatus	\$1,000	\$0
Moccasinshell, Ochlockonee	Medionidus simpsonianus	\$1,000	\$0
Monkeyface, Appalachian (pearlymussel)	Quadrula sparsa	\$800	\$0
Monkeyface, Cumberland (pearlymussel) Entire Range; Except where listed as Experimental Populations	Quadrula intermedia	\$800	\$0
Mucket, pink (pearlymussel)	Lampsilis abrupta	\$33,842	\$0
Mussel, oyster Entire Range; Except where listed as Experimental Populations	Epioblasma capsaeformis	\$27,151	\$0
Mussel, scaleshell	Leptodea leptodon	\$30,000	\$0
Pearlymussel, birdwing Entire Range; Except where listed as Experimental Populations	Conradilla caelata	\$3,679	\$0
Pearlymussel, cracking Entire Range; Except where listed as Experimental Populations	Hemistena lata	\$3,679	\$0
Pearlymussel, Curtis	Epioblasma florentina curtisii	\$5,000	\$0
Pearlymussel, dromedary Entire Range; Except where listed as Experimental Populations	Dromus dromas	\$842	\$0
Pearlymussel, littlewing	Pegias fabula	\$22,015	\$0
Pigtoe, finerayed Entire Range; Except where listed as Experimental Populations	Fusconaia cuneolus	\$1,500	\$0
Pigtoe, oval	Pleurobema pyriforme	\$1,000	\$0
Pigtoe, rough	Pleurobema plenum	\$2,842	\$0
Pigtoe, shiny Entire Range; Except where listed as Experimental Populations	Fusconaia cor	\$800	\$0
Pigtoe, southern	Pleurobema georgianum	\$1,000	\$0
Pimpleback, orangefoot (pearlymussel)	Plethobasus cooperianus	\$5,000	\$0
Pocketbook, fat	Potamilus capax	\$12,000	\$0
Pocketbook, finelined	Lampsilis altilis	\$5,112	\$0
Pocketbook, Ouachita rock	Arkansia wheeleri	\$10,050	\$0
Pocketbook, shinyrayed	Lampsilis subangulata	\$1,000	\$0
Rabbitsfoot, rough	Quadrula cylindrica strigillata	\$1,500	\$0
Riffleshell, northern	Epioblasma torulosa rangiana	\$42,640	\$0
Riffleshell, tan	Epioblasma florentina walkeri (=E. walkeri)	\$3,200	\$0
Spinymussel, James	Pleurobema collina	\$41,647	\$0
Spinymussel, Tar River	Elliptio steinstansana	\$37,200	\$0
Wedgemussel, dwarf	Alasmidonta heterodon	\$90,832	\$0
Clams Total		\$852,475	\$16,000
Snails			
Ambersnail, Kanab	Oxyloma haydeni kanabensis	\$12,000	\$0
Cavesnail, Tumbling Creek	Antrobia culveri	\$24,500	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Riversnail, Anthony's AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL	Athearnia anthonyi	\$42	\$0
Snail, Chittenango ovate amber	Succinea chittenangoensis	\$10,000	\$0
Snail, flat-spired three-toothed	Triodopsis platysayoides	\$18,160	\$0
Snail, Iowa Pleistocene	Discus macclintocki	\$2,500	\$16,500
Snail, Morro shoulderband (=Banded dune)	Helminthoglypta walkeriana	\$500	\$0
Snail, Pecos assiminea	Assiminea pecos	\$4,650	\$0
Snail, Virginia fringed mountain	Polygyriscus virginianus	\$5,625	\$0
Springsnail, Alamosa	Tryonia alamosae	\$350	\$0
Springsnail, Socorro	Pyrgulopsis neomexicana	\$350	\$0
Snails Total		\$78,677	\$16,500
Insects			
Beetle, American burying	Nicrophorus americanus	\$35,497	\$0
Beetle, Coffin Cave mold	Batrisodes texanus	\$5,102	\$0
Beetle, Comal Springs dryopid	Stygoparnus comalensis	\$5,734	\$0
Beetle, Comal Springs riffle	Heterelmis comalensis	\$5,734	\$0
Beetle, Helotes mold	Batrisodes venyivi	\$5,251	\$0
Beetle, Hungerford's crawling water	Brychius hungerfordi	\$100	\$0
Beetle, Kretschmarr Cave mold	Texamaurops reddelli	\$5,102	\$0
Beetle, Tooth Cave ground	Rhadine persephone	\$5,102	\$0
Beetle, valley elderberry longhorn	Desmocerus californicus dimorphus	\$2,500	\$0
Butterfly, Karner blue	Lycaeides melissa samuelis	\$247,064	\$0
Butterfly, Mitchell's satyr	Neonympha mitchellii mitchellii	\$25,500	\$0
Butterfly, Saint Francis' satyr	Neonympha mitchellii francisci	\$1,717	\$0
Dragonfly, Hine's emerald	Somatochlora hineana	\$28,598	\$547,000
Ground beetle, [unnamed]	Rhadine exilis	\$5,102	\$0
Ground beetle, [unnamed]	Rhadine infernalis	\$5,102	\$0
Skipper, Carson wandering	Pseudocopaeodes eunus obscurus	\$15,000	\$0
Tiger beetle, northeastern beach	Cicindela dorsalis dorsalis	\$3,500	\$0
Tiger beetle, Puritan	Cicindela puritana	\$4,147	\$0
Tiger beetle, Salt Creek	Cicindela nevadica lincolniana	\$12,700	\$0
Insects Total		\$418,552	\$547,000
Arachnids			
Harvestman, Bee Creek Cave	Texella reddelli	\$5,251	\$0
Harvestman, Bone Cave	Texella reyesi	\$5,251	\$0
Harvestman, Cokendolpher Cave	Texella cokendolpheri	\$5,788	\$0
Meshweaver, Braken Bat Cave	Cicurina venii	\$5,251	\$0
Meshweaver, Government Canyon Bat Cave	Cicurina vespera	\$6,925	\$0
Meshweaver, Madla's Cave	Cicurina madla	\$5,400	\$0
Meshweaver, Robber Baron Cave	Cicurina baronia	\$5,788	\$0
Pseudoscorpion, Tooth Cave	Tartarocreagris texana	\$5,788	\$0
Spider, Government Canyon Bat Cave	Neoleptoneta microps	\$6,925	\$0
Spider, Tooth Cave	Leptoneta myopica	\$5,788	\$0
Arachnids Total		\$58,155	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Crustaceans			
Amphipod, Illinois cave	Gammarus acherondytes	\$270	\$0
Amphipod, Peck's cave	Stygobromus (=Stygonectes) pecki	\$5,400	\$0
Crayfish, cave	Cambarus aculabrum	\$700	\$0
Crayfish, cave	Cambarus zophonastes	\$500	\$0
Crayfish, Shasta	Pacifastacus fortis	\$23,000	\$0
Fairy shrimp, Conservancy	Branchinecta conservatio	\$1,500	\$0
Fairy shrimp, vernal pool	Branchinecta lynchi	\$4,500	\$0
Isopod, Lee County cave	Lirceus usdagalun	\$750	\$0
Isopod, Madison Cave	Antrolana lira	\$533	\$0
Isopod, Socorro	Thermosphaeroma thermophilus	\$350	\$0
Crustaceans Total		\$37,503	\$0
Flowering Plants			
Agave, Arizona	Agave arizonica	\$750	\$0
Alani	Melicope knudsenii	\$79	\$0
Alani	Melicope lydgatei	\$987	\$0
Alani	Melicope zahlbruckneri	\$753	\$0
Alani	Melicope haupuensis	\$79	\$0
Alani	Melicope ovalis	\$79	\$0
Alani	Melicope saint-johnii	\$79	\$0
Alani	Melicope quadrangularis	\$79	\$0
Alani	Melicope balloui	\$79	\$0
Alani	Melicope adscendens	\$79	\$0
Alani	Melicope munroi	\$79	\$0
Alani	Melicope pallida	\$3,825	\$0
Alani	Melicope mucronulata	\$79	\$0
Alani	Melicope reflexa	\$79	\$0
Amaranth, seabeach	Amaranthus pumilus	\$1,750	\$0
Ambrosia, San Diego	Ambrosia pumila	\$15,000	\$0
Ambrosia, south Texas	Ambrosia cheiranthifolia	\$10,033	\$0
Amole, purple	Chlorogalum purpureum	\$2,000	\$0
Amphianthus, little	Amphianthus pusillus	\$500	\$0
Aster, decurrent false	Boltonia decurrens	\$16,904	\$0
Aupaka	Isodendrion hosakae	\$753	\$0
Aupaka	Isodendrion laurifolium	\$3,825	\$0
Aupaka	Isodendrion longifolium	\$3,825	\$0
Awiwi	Hedyotis cookiana	\$753	\$0
Awiwi	Centaurium sebaeoides	\$554	\$0
Ayenia, Texas	Ayenia limitaris	\$7,965	\$0
A`e	Zanthoxylum hawaiiense	\$2,570	\$0
A`e	Zanthoxylum dipetalum var. tomentosum	\$5,518	\$0
Bird's beak, palmate-bracted	Cordylanthus palmatus	\$2,000	\$0
Bittercress, small-anthered	Cardamine micranthera	\$500	\$0
Bladderpod, Missouri	Lesquerella filiformis	\$5,000	\$0
Bladderpod, white	Lesquerella pallida	\$7,943	\$0

Common Name Scientific Name		General Expenditures	Land Expenditures
Bladderpod, Zapata	Lesquerella thamnophila	\$11,735	\$0
Blue-star, Kearney's	Amsonia kearneyana	\$750	\$0
Bluegrass, Hawaiian	Poa sandvicensis	\$79	\$0
Bluegrass, Mann's	Poa mannii	\$79	\$0
Brodiaea, thread-leaved	Brodiaea filifolia	\$17,300	\$0
Buckwheat, Ione (incl. Irish Hill)	Eriogonum apricum (incl. var. prostratum)	\$6,500	\$0
Bulrush, Northeastern	Scirpus ancistrochaetus	\$3,030	\$0
Bush-clover, prairie	Lespedeza leptostachya	\$11,002	\$25,000
Button, Mohr's Barbara	Marshallia mohrii	\$600	\$0
Cactus, Arizona hedgehog	Echinocereus triglochidiatus var. arizonicus	\$750	\$0
Cactus, Bakersfield	Opuntia treleasei	\$5,000	\$0
Cactus, black lace	Echinocereus reichenbachii var. albertii	\$7,745	\$0
Cactus, Chisos Mountain hedgehog	Echinocereus chisoensis var. chisoensis	\$3,200	\$0
Cactus, Lloyd's Mariposa	Echinomastus mariposensis	\$8,752	\$0
Cactus, Nellie cory	Coryphantha minima	\$2,450	\$0
Cactus, Nichol's Turk's head	Echinocactus horizonthalonius var. nicholii	\$750	\$0
Cactus, Peebles Navajo	Pediocactus peeblesianus peeblesianus	\$750	\$0
Cactus, Pima pineapple	Coryphantha scheeri var. robustispina	\$750	\$0
Cactus, Siler pincushion	Pediocactus (=Echinocactus,=Utahia) sileri	\$750	\$0
Cactus, Sneed pincushion	Coryphantha sneedii var. sneedii	\$7,048	\$0
Cactus, star	Astrophytum asterias	\$26,546	\$0
Cactus, Tobusch fishhook	Ancistrocactus tobuschii	\$34,564	\$0
Campion, fringed	Silene polypetala	\$2,000	\$0
Cat's-eye, Terlingua Creek	Cryptantha crassipes	\$8,242	\$0
Catchfly, Spalding's	Silene spaldingii	\$16,200	\$0
Ceanothus, Pine Hill	Ceanothus roderickii	\$800	\$0
Chaff-flower, round-leaved	Achyranthes splendens var. rotundata	\$554	\$0
Chaffseed, American	Schwalbea americana	\$3,450	\$0
Checker-mallow, pedate	Sidalcea pedata	\$900	\$0
Clarkia, Springville	Clarkia springvillensis	\$400	\$0
Cliff-rose, Arizona	Purshia (=Cowania) subintegra	\$750	\$0
Clover, running buffalo	Trifolium stoloniferum	\$4,153	\$0
Coneflower, smooth	Echinacea laevigata	\$2,000	\$1,686,100
Cory cactus, bunched	Coryphantha ramillosa	\$2,450	\$0
Crownbeard, big-leaved	Verbesina dissita	\$15,000	\$0
Cycladenia, Jones	Cycladenia jonesii (=humilis)	\$750	\$0
Daisy, lakeside	Hymenoxys herbacea	\$4,004	\$0
Dawn-flower, Texas prairie	Hymenoxys texana	\$8,970	\$0
Dogweed, ashy	Thymophylla tephroleuca	\$7,347	\$0
Dropwort, Canby's	Oxypolis canbyi	\$500	\$0
Dudleyea, Santa Monica Mountains	Dudleya cymosa ssp. ovatifolia	\$200	\$0
Fleabane, Zuni	Erigeron rhizomatus	\$750	\$0
Four-o'clock, MacFarlane's	Mirabilis macfarlanei	\$12,200	\$0
Frankenia, Johnston's	Frankenia johnstonii	\$7,657	\$0

Common Name Scientific Name		General Expenditures	Land Expenditures
Fritillary, Gentner's	Fritillaria gentneri	\$100	\$0
Gardenia (=Na`u), Hawaiian	Gardenia brighamii	\$3,490	\$0
Geranium, Hawaiian red-flowered	Geranium arboreum	\$79	\$0
Gerardia, sandplain	Agalinis acuta	\$10,498	\$0
Goldenrod, Houghton's	Solidago houghtonii	\$100	\$0
Goldfields, Burke's	Lasthenia burkei	\$400	\$0
Goldfields, Contra Costa	Lasthenia conjugens	\$6,800	\$0
Groundsel, San Francisco Peaks	Senecio franciscanus	\$750	\$0
Haha	Cyanea grimesiana ssp. grimesiana	\$987	\$0
Haha	Cyanea superba	\$1,448	\$0
Haha	Cyanea mannii	\$79	\$0
Haha	Cyanea koolauensis	\$247	\$0
Haha	Cyanea copelandii ssp. haleakalaensis	\$79	\$0
Haha	Cyanea hamatiflora ssp. hamatiflora	\$79	\$0
Haha	Cyanea acuminata	\$79	\$0
Haha	Cyanea glabra	\$79	\$0
Haha	Cyanea copelandii ssp. copelandii	\$753	\$0
Haha	Cyanea pinnatifida	\$987	\$0
Haha	Cyanea mceldowneyi	\$79	\$0
Haha	Cyanea undulata	\$79	\$0
Haha	Cyanea grimesiana ssp. obatae	\$1,448	\$0
Haha	Cyanea humboldtiana	\$247	\$0
Haha	Cyanea longiflora	\$247	\$0
Haha	Cyanea recta	\$79	\$0
Haha	Cyanea dunbarii	\$79	\$0
Haha	Cyanea stictophylla	\$5,246	\$0
Haha	Cyanea macrostegia ssp. gibsonii	\$79	\$0
Haha	Cyanea truncata	\$987	\$0
Haha	Cyanea lobata	\$79	\$0
Haha	Cyanea remyi	\$79	\$0
Haha	Cyanea hamatiflora ssp. carlsonii	\$4,594	\$0
Haha	Cyanea platyphylla	\$3,701	\$0
Haha	Cyanea procera	\$79	\$0
Haha	Cyanea st-johnii	\$987	\$0
Haha	Cyanea shipmannii	\$3,701	\$0
Haha	Cyanea asarifolia	\$79	\$0
Hala pepe	Pleomele hawaiiensis	\$6,411	\$0
Harperella	Ptilimnium nodosum	\$2,435	\$0
Hau kuahiwi	Hibiscadelphus hualalaiensis	\$5,518	\$0
Hau kuahiwi	<u> </u>		
Hau kuahiwi	Hibiscadelphus giffardianus Hibiscadelphus woodii	\$753 \$79	\$0 \$0
Ha`iwale	Cyrtandra munroi	\$79	\$0
Ha`iwale	Cyrtandra munroi  Cyrtandra tintinnabula	\$3,701	\$0
Ha`iwale			
Ha`iwale	Cyrtandra polyantha	\$987	\$0
	Cyrtandra subumbellata	\$79	\$0
Ha`iwale	Cyrtandra giffardii	\$4,594	\$0
Ha`iwale	Cyrtandra viridiflora	\$79	\$0

Common Name Scientific Name		General Expenditures	Land Expenditures
Ha`iwale	Cyrtandra limahuliensis	\$79	\$0
Ha`iwale	Cyrtandra dentata	\$79	\$0
Ha`iwale	Cyrtandra crenata	\$987	\$0
Heau	Exocarpos luteolus	\$3,825	\$0
Hedyotis, Na Pali beach	Hedyotis stjohnii	\$79	\$0
Hibiscus, Clay's	Hibiscus clayi	\$3,825	\$0
Holei	Ochrosia kilaueaensis	\$753	\$0
Honohono	Haplostachys haplostachya	\$5,518	\$0
Howellia, water	Howellia aquatilis	\$200	\$0
Iliau, dwarf	Wilkesia hobdyi	\$3,825	\$0
Iris, dwarf lake	Iris lacustris	\$200	\$474,000
Irisette, white	Sisyrinchium dichotomum	\$0	\$1,325,000
Ischaemum, Hilo	Ischaemum byrone	\$753	\$0
Joint-vetch, sensitive	Aeschynomene virginica	\$300	\$0
Kamakahala	Labordia triflora	\$79	\$0
Kamakahala	Labordia tinifolia var. lanaiensis	\$79	\$0
Kamakahala	Labordia tinifolia var. wahiawaensis	\$79	\$0
Kamakahala	Labordia lydgatei	\$79	\$0
Kamakahala	Labordia cyrtandrae	\$987	\$0
Kamanomano	Cenchrus agrimonioides	\$554	\$0
Kauai hau kuahiwi	Hibiscadelphus distans	\$4,347	\$0
Kauila	Colubrina oppositifolia	\$6,886	\$0
Kaulu	Pteralyxia kauaiensis	\$3,825	\$0
Kio`ele	Hedyotis coriacea	\$753	\$0
Kiponapona	Phyllostegia racemosa	\$4,594	\$0
Kohe malama malama o kanaloa	Kanaloa kahoolawensis	\$79	\$0
Koki`o	Kokia kauaiensis	\$3,825	\$0
Koki`o	Kokia drynarioides	\$5,518	\$0
Koki`o ke`oke`o	Hibiscus arnottianus ssp. immaculatus	\$79	\$0
Koki`o ke`oke`o	Hibiscus waimeae ssp. hannerae	\$3,825	\$0
Koki`o, Cooke's	Kokia cookei	\$79	\$0
Kolea	Myrsine linearifolia	\$3,825	\$0
Kolea	Myrsine juddii	\$79	\$0
Кора	Hedyotis schlechtendahliana var. remyi	\$79	\$0
Ko`oko`olau	Bidens micrantha ssp. kalealaha	\$79	\$0
Ko`oko`olau	Bidens wiebkei	\$79	\$0
Ko`oloa`ula	Abutilon menziesii	\$75,993	\$0
Kuahiwi laukahi	Plantago princeps	\$4,499	\$0
Kuahiwi laukahi	Plantago hawaiensis	\$3,701	\$0
Kuawawaenohu	Alsinidendron lychnoides	\$3,825	\$0
Kula wahine noho	Isodendrion pyrifolium	\$5,518	\$0
Kulu`i	Nototrichium humile	\$79	\$0
Ladies'-tresses, Canelo Hills	Spiranthes delitescens	\$750	\$0
Ladies'-tresses, Navasota	Spiranthes parksii	\$8,456	\$0
Ladies'-tresses, Ute	Spiranthes diluvialis	\$6,550	\$0
Larkspur, Baker's	Delphinium bakeri	\$6,500	\$0
Lau `ehu	Panicum niihauense	\$79	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Laulihilihi	Schiedea stellarioides	\$79	\$0
Layia, beach	Layia carnosa	\$700	\$0
Leather flower, Alabama	Clematis socialis	\$500	\$50,000
Liliwai	Acaena exigua	\$79	\$0
Lily, Minnesota dwarf trout	Erythronium propullans	\$5,500	\$0
Lily, Western	Lilium occidentale	\$1,700	\$0
Love grass, Fosberg's	Eragrostis fosbergii	\$79	\$0
Lo`ulu	Pritchardia viscosa	\$3,825	\$0
Lo`ulu	Pritchardia kaalae	\$79	\$0
Lo`ulu	Pritchardia remota	\$79	\$0
Lo`ulu	Pritchardia munroi	\$79	\$0
Lo`ulu	Pritchardia schattaueri	\$4,594	\$0
Lo`ulu	Pritchardia affinis	\$753	\$0
Lo`ulu	Pritchardia napaliensis	\$601	\$0
Mahoe	Alectryon macrococcus	\$79	\$0
Makou	Peucedanum sandwicense	\$3,825	\$0
Mallow, Kern	Eremalche kernensis	\$4,000	\$0
Mallow, Peter's Mountain	Iliamna corei	\$2,000	\$0
Manioc, Walker's	Manihot walkerae	\$8,540	\$0
Manzanita, Ione	Arctostaphylos myrtifolia	\$15,000	\$0
Manzanita, pallid	Arctostaphylos pallida	\$3,500	\$0
Mapele	Cyrtandra cyaneoides	\$79	\$0
Ma`o hau hele, (=native yellow hibiscus)	Hibiscus brackenridgei	\$8,255	\$0
Ma`oli`oli	Schiedea apokremnos	\$79	\$0
Ma`oli`oli	Schiedea kealiae	\$540	\$0
Meadowfoam, Butte County	Limnanthes floccosa ssp. californica	\$5,000	\$0
Meadowfoam, Sebastopol	Limnanthes vinculans	\$6,000	\$0
Mehamehame	Flueggea neowawraea	\$10,184	\$0
Milk-vetch, Braunton's	Astragalus brauntonii	\$800	\$0
Milk-vetch, Coachella Valley	Astragalus lentiginosus var. coachellae	\$2,000	\$0
Milk-vetch, Holmgren	Astragalus holmgreniorum	\$750	\$0
Milk-vetch, Jesup's	Astragalus robbinsii var. jesupi	\$1,100	\$0
Milk-vetch, Lane Mountain	Astragalus jaegerianus	\$200	\$0
Milk-vetch, Peirson's	Astragalus magdalenae var. peirsonii	\$1,250	\$0
Milk-vetch, Sentry	Astragalus cremnophylax var. cremnophylax	\$750	\$0
Milk-vetch, triple-ribbed	Astragalus tricarinatus	\$2,200	\$0
Milk-vetch, Ventura Marsh	Astragalus pycnostachyus var. Ianosissimus	\$18,000	\$0
Milkweed, Mead's	Asclepias meadii	\$5,966	\$0
Milkweed, Welsh's	Asclepias welshii	\$750	\$0
Monkey-flower, Michigan	Mimulus glabratus var. michiganensis	\$500	\$0
Monkshood, northern wild	Aconitum noveboracense	\$1,500	\$16,100
Morning-glory, Stebbins'	Calystegia stebbinsii	\$100	\$0
Nani wai`ale`ale	Viola kauaiensis var. wahiawaensis	\$79	\$0
Nanu	Gardenia mannii	\$1,448	\$0
Naupaka, dwarf	Scaevola coriacea	\$554	\$0
Navarretia, many-flowered	Navarretia leucocephala ssp. plieantha	\$1,500	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Na`ena`e	Dubautia plantaginea ssp. humilis		\$0
Na`ena`e	Dubautia herbstobatae	\$79	\$0
Na`ena`e	Dubautia latifolia	\$3,825	\$0
Na`ena`e	Dubautia pauciflorula	\$79	\$0
Nehe	Lipochaeta tenuifolia	\$79	\$0
Nehe	Lipochaeta fauriei	\$3,825	\$0
Nehe	Lipochaeta kamolensis	\$79	\$0
Nehe	Lipochaeta waimeaensis	\$3,825	\$0
Nehe	Lipochaeta micrantha	\$3,825	\$0
Nehe	Lipochaeta lobata var. leptophylla	\$79	\$0
Nioi	Eugenia koolauensis	\$987	\$0
No common name	Mariscus fauriei	\$753	\$0
No common name	Platanthera holochila	\$79	\$0
No common name	Lobelia oahuensis	\$987	\$0
No common name	Hesperomannia arbuscula	\$1,448	\$0
No common name	Hesperomannia arborescens	\$987	\$0
No common name	Schiedea haleakalensis	\$79	\$0
No common name	Schiedea spergulina var. spergulina	\$79	\$0
No common name	Silene perlmanii	\$987	\$0
No common name	Stenogyne campanulata	\$79	\$0
No common name	Amaranthus brownii	\$79	\$0
No common name	Phyllostegia parviflora	\$1,661	\$0
No common name	Alsinidendron trinerve	\$1,448	\$0
No common name	Schiedea helleri	\$79	\$0
No common name	Tetramolopium remyi	\$79	\$0
No common name	Phyllostegia waimeae	\$79	\$0
No common name	Phyllostegia wawrana	\$79	\$0
No common name	Poa siphonoglossa	\$79	\$0
No common name	Lobelia monostachya	\$987	\$0
No common name	Phyllostegia mollis	\$987	\$0
No common name	Silene hawaiiensis	\$753	\$0
No common name	Lysimachia maxima	\$79	\$0
No common name	Achyranthes mutica	\$4,594	\$0
No common name	Mariscus pennatiformis	\$753	\$0
No common name	Silene lanceolata	\$753	\$0
No common name	Neraudia sericea	\$79	\$0
No common name	Remya montgomeryi	\$3,825	\$0
No common name	Stenogyne angustifolia var. angustifolia	\$5,518	\$0
No common name	Trematolobelia singularis	\$79	\$0
No common name	Hedyotis degeneri	\$79	\$0
No common name	Lobelia gaudichaudii ssp. koolauensis	\$79	\$0
No common name	Viola helenae	\$79	\$0
No common name	Schiedea kaalae	\$1,448	\$0
No common name	Gahnia lanaiensis	\$79	\$0
No common name	Schiedea hookeri	\$79	\$0
No common name	Bonamia menziesii	\$9,264	\$0
No common name	Gouania vitifolia	\$5,502	\$0

Common Name Scientific Name		General Expenditures	Land Expenditures	
No common name	Sanicula purpurea	\$987	\$0	
No common name	Phyllostegia warshaueri	\$4,594	\$0	
No common name	Schiedea nuttallii	\$4,733	\$0	
No common name	Schiedea sarmentosa	\$79	\$0	
No common name	Viola oahuensis	\$79	\$0	
No common name	Schiedea lydgatei	\$79	\$0	
No common name	Phyllostegia hirsuta	\$79	\$0	
No common name	Phyllostegia knudsenii	\$79	\$0	
No common name	Abutilon eremitopetalum	\$79	\$0	
No common name	Gouania hillebrandii	\$79	\$0	
No common name	Hesperomannia lydgatei	\$79	\$0	
No common name	Neraudia ovata	\$6,411	\$0	
No common name	Alsinidendron obovatum	\$987	\$0	
No common name	Schiedea kauaiensis	\$3,825	\$0	
No common name	Schiedea membranacea	\$3,825	\$0	
No common name	Schiedea spergulina var. leiopoda	\$79	\$(	
No common name	Cyanea (=Rollandia) crispa	\$987	\$(	
No common name	Stenogyne kanehoana	\$987	\$(	
No common name	Phyllostegia velutina	\$3,463	\$(	
No common name	Phyllostegia glabra var. lanaiensis	\$79	\$0	
No common name	Abutilon sandwicense	\$1,448	\$0	
No common name	Hedyotis parvula	\$79	\$0	
No common name	Tetramolopium rockii	\$79	\$(	
No common name	Munroidendron racemosum	\$3,825	\$0	
No common name	Schiedea verticillata	\$79	\$0	
No common name	Chamaesyce halemanui	\$3,825	\$0	
No common name	Sanicula mariversa	\$79	\$(	
No common name	Vigna o-wahuensis	\$5,518	\$0	
No common name	Alsinidendron viscosum	\$4,347	\$0	
No common name	Remya kauaiensis	\$3,825	\$0	
No common name	Xylosma crenatum	\$601	\$0	
No common name	Tetramolopium lepidotum ssp. lepidotum	\$987	\$0	
No common name	Tetramolopium arenarium	\$753	\$0	
No common name	Delissea undulata	\$5,518	\$0	
No common name	Lipochaeta venosa	\$3,701	\$0	
No common name	Phyllostegia mannii	\$79	\$(	
No common name	Geocarpon minimum	\$22,242	\$(	
No common name	Phyllostegia kaalaensis	\$987	\$(	
No common name	Spermolepis hawaiiensis	\$753	\$(	
No common name	Neraudia angulata	\$79	\$0	
No common name	Tetramolopium filiforme	\$79	\$(	
No common name	Delissea rhytidosperma	\$4,347	\$0	
No common name	Lobelia niihauensis	\$1,448	\$(	
No common name	Lysimachia filifolia	\$79	\$(	
No common name	Stenogyne bifida	\$79	\$(	
No common name	Gouania meyenii	\$3,825	\$0	

Common Name	Common Name Scientific Name		Land Expenditures	
No common name	Silene alexandri	\$79	\$0	
No common name	Lysimachia lydgatei	\$79	\$0	
No common name	Viola lanaiensis	\$79	\$0	
Nohoanu	Geranium multiflorum	\$79	\$0	
Oak, Hinckley	Quercus hinckleyi	\$6,750	\$0	
Oha	Delissea subcordata	\$1,448	\$0	
Oha	Delissea rivularis	\$79	\$0	
Ohai	Sesbania tomentosa	\$3,045	\$0	
Olulu	Brighamia insignis	\$79	\$0	
Opuhe	Urera kaalae	\$987	\$0	
Orchid, eastern prairie fringed	Platanthera leucophaea	\$4,894	\$0	
Orchid, western prairie fringed	Platanthera praeclara	\$5,600	\$0	
Orcutt grass, California	Orcuttia californica	\$400	\$0	
Orcutt grass, hairy	Orcuttia pilosa	\$1,000	\$0	
Orcutt grass, Sacramento	Orcuttia viscida	\$1,700	\$0	
Orcutt grass, San Joaquin	Orcuttia inaequalis	\$300	\$0	
Orcutt grass, slender	Orcuttia tenuis	\$18,100	\$0	
Owl's-clover, fleshy	Castilleja campestris ssp. succulenta	\$500	\$0	
Pamakani	Viola chamissoniana ssp. chamissoniana	\$79	\$0	
Panicgrass, Carter's	Panicum fauriei var. carteri	\$79	\$0	
Penny-cress, Kneeland Prairie	Thlaspi californicum	\$700	\$0	
Penstemon, blowout	Penstemon haydenii	\$1,000	\$0	
Pentachaeta, Lyon's	Pentachaeta Iyonii	\$2,600	\$0	
Phlox, Texas trailing	Phlox nivalis ssp. texensis	\$8,550	\$0	
Phlox, Yreka	Phlox hirsuta	\$4,400	\$0	
Pilo	Hedyotis mannii	\$79	\$0	
Pink, swamp	Helonias bullata	\$1,500	\$650,000	
Pitaya, Davis' green	Echinocereus viridiflorus var. davisii	\$6,750	\$0	
Pogonia, small whorled	Isotria medeoloides	\$4,614	\$0	
Pondberry	Lindera melissifolia	\$5,000	\$128,650	
Pondweed, Little Aguja (=Creek)	Potamogeton clystocarpus	\$6,750	\$0	
Popolo ku mai	Solanum incompletum	\$753	\$0	
Poppy-mallow, Texas	Callirhoe scabriuscula	\$11,521	\$0	
Prairie-clover, leafy	Dalea foliosa	\$339	\$0	
Pua `ala	Brighamia rockii	\$79	\$0	
Pu`uka`a	Cyperus trachysanthos	\$79	\$0	
Rattleweed, hairy	Baptisia arachnifera	\$3,000	\$0	
Remya, Maui	Remya mauiensis	\$79	\$0	
Rock-cress, McDonald's	Arabis mcdonaldiana	\$1,100	\$0	
Rock-cress, shale barren	Arabis serotina	\$634	\$0	
Roseroot, Leedy's	Sedum integrifolium ssp. leedyi	\$100	\$0	
Rush-pea, slender	Hoffmannseggia tenella	\$8,358	\$0	
Sand-verbena, large-fruited	Abronia macrocarpa	\$7,347	\$0	
Sandalwood, Lanai (=`iliahi)	Santalum freycinetianum var. lanaiense	\$79	\$0	
Sandwort, Marsh	Arenaria paludicola	\$200	\$0	
Schiedea, Diamond Head	Schiedea adamantis	\$554	\$0	

Common Name Scientific Name		General Expenditures	Land Expenditures	
Sedge, Navajo	Carex specuicola	\$750	\$0	
Sedge, white	Carex albida	\$100	\$0	
Silversword, Mauna Loa (=Ka'u)	Argyroxiphium kauense	\$3,701	\$0	
Skullcap, large-flowered	Scutellaria montana	\$400	\$0	
Sneezeweed, Virginia	Helenium virginicum	\$800	\$0	
Snowbells, Texas	Styrax texanus	\$38,752	\$0	
Spineflower, Howell's	Chorizanthe howellii	\$2,600	\$0	
Spineflower, slender-horned	Dodecahema leptoceras	\$300	\$0	
Spiraea, Virginia	Spiraea virginiana	\$935	\$0	
Spurge, Hoover's	Chamaesyce hooveri	\$800	\$0	
Stonecrop, Lake County	Parvisedum leiocarpum	\$100	\$0	
Sumac, Michaux's	Rhus michauxii	\$800	\$0	
Sunflower, Pecos (=puzzle, =paradox)	Helianthus paradoxus	\$8,242	\$0	
Sunshine, Sonoma	Blennosperma bakeri	\$6,500	\$0	
Tarplant, Gaviota	Deinandra increscens ssp. villosa	\$5,500	\$0	
Thistle, La Graciosa	Cirsium loncholepis	\$600	\$0	
Thistle, Pitcher's	Cirsium pitcheri	\$1,202	\$0	
Thistle, Suisun	Cirsium hydrophilum var. hydrophilum	\$20,000	\$0	
Thornmint, San Diego	Acanthomintha ilicifolia	\$1,000	\$0	
Trillium, persistent	Trillium persistens	\$3,000	\$0	
Trillium, relict	Trillium reliquum	\$2,000	\$0	
Tuctoria, Greene's	Tuctoria greenei	\$1,000	\$0	
Uhiuhi	Caesalpinia kavaiense	\$11,108	\$0	
Vetch, Hawaiian	Vicia menziesii	\$5,737	\$0	
Wahane	Pritchardia aylmer-robinsonii	\$3,825	\$0	
Wallflower, Menzies'	Erysimum menziesii	\$1,000	\$0	
Water-umbel, Huachuca	Lilaeopsis schaffneriana var. recurva	\$750	\$0	
Watercress, Gambel's	Rorippa gambellii	\$100	\$0	
Wild-rice, Texas	Zizania texana	\$22,790	\$0	
Woolly-star, Santa Ana River	Eriastrum densifolium ssp. sanctorum	\$20,000	\$0	
Wooly-threads, San Joaquin	Monolopia (=Lembertia) congdonii	\$300	\$0	
Yerba santa, Lompoc	Eriodictyon capitatum	\$200	\$0	
Terba sama, compoc	Argyroxiphium sandwicense ssp.		Ψ	
`Ahinahina	sandwicense	\$8,583	\$0	
`Ahinahina	Argyroxiphium sandwicense ssp. macrocephalum	\$79	\$0	
`Aiakeakua, popolo	Solanum sandwicense	\$5,255	\$0	
`Aiea	Nothocestrum peltatum	\$79	\$0	
`Aiea	Nothocestrum breviflorum	\$6,411	\$0	
`Akoko	Euphorbia haeleeleana	\$5,669	\$0	
`Akoko	Chamaesyce kuwaleana	\$79	\$0	
`Akoko	Chamaesyce celastroides var. kaenana	\$554	\$0	
`Akoko	Chamaesyce herbstii	\$987	\$0	
`Akoko	Chamaesyce deppeana	\$987	\$0	
`Akoko	Chamaesyce rockii	\$79	\$0	
`Akoko, Ewa Plains	Chamaesyce skottsbergii var. kalaeloana	\$554	\$0	
`Anaunau	Lepidium arbuscula	\$1,448	\$0	

Common Name	Scientific Name	General Expenditures	Land Expenditures
`Anunu	Sicyos alba	\$4,594	\$0
`Oha wai	Clermontia oblongifolia ssp. mauiensis	\$79	\$0
`Oha wai	Clermontia oblongifolia ssp. brevipes	\$79	\$0
`Oha wai	Clermontia drepanomorpha	\$1,646	\$0
`Oha wai	Clermontia lindseyana	\$4,594	\$0
`Oha wai	Clermontia pyrularia	\$3,701	\$0
`Oha wai	Clermontia peleana	\$4,594	\$0
`Oha wai	Clermontia samuelii	\$79	\$0
`Ohe`ohe	Tetraplasandra gymnocarpa	\$987	\$0
Flowering Plants Total		\$1,217,497	\$4,354,850
Conifers and Cycads			
Torreya, Florida	Torreya taxifolia	\$500	\$0
Conifers and Cycads Total		\$500	\$0
Ferns and Allies			
Diellia, asplenium-leaved	Diellia erecta	\$2,554	\$0
Fern, American hart's-tongue	Asplenium scolopendrium var. americanum	\$300	\$0
Fern, pendant kihi	Adenophorus periens	\$1,646	\$0
lhi`ihi	Marsilea villosa	\$554	\$0
No common name	Pteris lidgatei	\$79	\$0
No common name	Diplazium molokaiense	\$753	\$0
Quillwort, black spored	Isoetes melanospora	\$500	\$0
Quillwort, mat-forming	Isoetes tegetiformans	\$500	\$0
Wawae`iole	Lycopodium (=Phlegmariurus) nutans	\$987	\$0
Wawae`iole	Huperzia mannii	\$753	\$0
Ferns and Allies Total		\$8,626	\$0
Lichens			
Lichen, rock gnome	Gymnoderma lineare	\$500	\$0
Lichens Total		\$500	\$0
Other ESA Expenses not including Foreign Species		\$3,954,684	\$4,977,796
Expenses from Foreign Species		\$0	\$0
Total Other ESA Expenses		\$3,954,684	\$4,977,796
All Occasion Total			#40.000 T10
All Species Total		\$39,873,454	\$13,898,743

# Appendix D. FY2005 Comments on Species Expenditures

Agency	Species Species	Expenditure	1
	<u>.</u>	Experiulture	Comments
DOI Minerals Management Service	Whale, bowhead (Balaena mysticetus)	\$721,000	two studies- (1) Bowhead whale (Balaena mysticetus) aerial survey and (2) Bowhead whale feeding study
DOI Minerals Management Service	Whale, sperm ( <i>Physeter</i> catodon (=macrocephalus))	\$2,386,000	Sperm whale (Physeter catodon) seismic study in the Gulf of Mexico
DOI Minerals Management Service	Eider, Steller's AK breeding pop. ( <i>Polysticta</i> stelleri)	\$58,000	survey of Steller's eiders wintering in lower Cook Inlet, Alaska
DOI Minerals Management Service	Plover, piping except Great Lakes watershed (Charadrius melodus)	\$5,000	support of piping plover conservation meeting in Gulf of Mexico
DOT Federal Aviation Administration	Bat, Indiana ( <i>Myotis sodalis</i> )	\$14,000	Airports expenditure
DOT Federal Aviation Administration	Fox, San Joaquin kit (Vulpes macrotis mutica)	\$15,000	ATO-Terminal
DOT Federal Aviation Administration	Sea-lion, Steller western pop. ( <i>Eumetopias</i> <i>jubatus</i> )	\$9,500	Airports expenditure
DOT Federal Aviation Administration	Whale, finback ( <i>Balaenoptera</i> physalus)	\$1,200	Airports expenditure
DOT Federal Aviation Administration	Whale, humpback (Megaptera novaeangliae)	\$4,500	Airports expenditure
DOT Federal Aviation Administration	Eider, Steller's AK breeding pop. ( <i>Polysticta</i> stelleri)	\$36,500	Airports expenditure
DOT Federal Aviation Administration	Eider, spectacled (Somateria fischeri)	\$200	Airports expenditure
DOT Federal Aviation Administration	Petrel, Hawaiian dark-rumped (Pterodroma phaeopygia sandwichensis)	\$4,500	ATO-Terminal
DOT Federal Aviation Administration	Rail, California clapper (Rallus longirostris obsoletus)	\$6,000	ANI-900 expenditure
DOT Federal Aviation Administration	Woodpecker, red-cockaded (Picoides borealis)	\$10,000	ATO-Terminal
DOT Federal Aviation Administration	Snake, eastern indigo ( <i>Drymarchon corais couperi</i> )	\$3,000	ATO-Terminal
DOT Federal Aviation Administration	Tortoise, gopher W of of Mobile/Tombigbee Rs. (Gopherus polyphemus)	\$3,000	ATO-Terminal
DOT Federal Aviation Administration	Salamander, California tiger U.S.A. (CA - Santa Barbara County) ( <i>Ambystoma</i> californiense)	\$6,000	ATO-Terminal
DOT Federal Aviation Administration	Trout, bull U.S.A., conterminous, lower 48 states (Salvelinus confluentus)	\$20,000	ANM-600 expenditure
DOT Federal Aviation Administration	Beetle, American burying (Nicrophorus americanus)	\$500	Airports expenditure

Agency	Species	Expenditure	Comments
DOT Federal Aviation Administration	Gerardia, sandplain ( <i>Agalinis</i> acuta)	\$2,500	Per AEA-55B (Real Estate), FAA annually pays the DOI who forwards the money to The Nature Conservancy, Cold Spring Harbor, NY, to maintain the areas in the vicinity of the endangered flower.
DOT Federal Aviation Administration	Gilia, Monterey (Gilia tenuiflora ssp. arenaria)	\$3,500	ATO-Terminal
DOT Federal Aviation Administration	Spineflower, Monterey (Chorizanthe pungens var. pungens)	\$3,500	ATO-Terminal
Vermont	Puma (=cougar), eastern ( <i>Puma</i> (=Felis) concolor couguar)	\$1,000	responding to public sightings
Vermont	Wolf, gray Lower 48 States, except where delisted and where EXPN. Mexico. ( <i>Canis lupus</i> )	\$500	testing of wolf-like canids found in VT
Vermont	Eagle, bald lower 48 States (Haliaeetus leucocephalus)	\$55,000	eagle hacking project
Wisconsin	Dragonfly, Hine's emerald (Somatochlora hineana)	\$392,250	Acquired 128 acres in Door County WI
Wisconsin	Iris, dwarf lake (Iris lacustris)	\$340,000	Acquired 82 acre Door County WI
Wisconsin	Orchid, eastern prairie fringed (Platanthera leucophaea)	\$33,625	Acquired 1 acre in Kenosha County WI

# Appendix D. FY 2006 Comments on Species Expenditures

Agency	Species	Expenditure	Comments
DOI Minerals Management Service	Whale, bowhead ( <i>Balaena</i> mysticetus)	\$3,619,040	bowhead whale studies in Arctic Alaska waters (feeding, monitoring distribution and migration, population estimates); funding of workshop to address potential impacts from drilling operations in Chukchi Sea, including focus on impacts to bowhead whales
DOI Minerals Management Service	Whale, sperm (Physeter catodon (=macrocephalus))	\$695,957	funding of Sperm Whale Seismic Study and trophic aspects of sperm whales in the Gulf of Mexico
DOI US Geological Survey	Frog, mountain yellow-legged southern California DPS ( <i>Rana muscosa</i> )	\$168,000	There are two additional projects totalling \$84,000 dedicated to species outside the California DPS
DOI US Geological Survey	Abalone, White North America (West Coast from Point Conception, CA, U.S.A., to Punta Abreojos, Baja California, Mexico) (Haliotis sorenseni)	\$1	\$374,000 expended by USGS for habitat studies applicable to this species.
DOT Federal Aviation Administration	Bat, Indiana ( <i>Myotis sodalis</i> ) \$		Airports Expenditure (ARP)
DOT Federal Aviation Administration	Otter, Northern Sea southwest Alaska DPS (Enhydra lutris kenyoni) \$16,700 ARP		ARP
DOT Federal Aviation Administration	Sea-lion, Steller western pop. (Eumetopias jubatus)	\$16,800	ARP
DOT Federal Aviation Administration	Wolf, gray Lower 48 States, except where delisted and where EXPN. Mexico. (Canis lupus)	\$10,000	ARP non-specific location
DOT Federal Aviation Administration	Albatross, short-tailed (Phoebastria (=Diomedea) albatrus)	\$100	ARP
DOT Federal Aviation Administration	Eagle, bald lower 48 States ( <i>Haliaeetus</i> <i>leucocephalus</i> )	\$12,000	ARP
DOT Federal Aviation Administration	Eider, Steller's AK breeding pop. ( <i>Polysticta</i> stelleri)	\$152,000	ARP
DOT Federal Aviation Administration	Owl, northern spotted (Strix occidentalis caurina) \$1		ARP
DOT Federal Aviation Administration	Pelican, brown except U.S. Atlantic coast, FL, AL (Pelecanus occidentalis)	\$100	ARP
DOT Federal Aviation Administration	Plover, western snowy Pacific coastal pop. (Charadrius alexandrinus nivosus)	\$100	ARP
DOT Federal Aviation Administration	Tern, California least (Sterna antillarum browni)	\$2,500	ARP
DOT Federal Aviation Administration	Tortoise, desert U.S.A., except in Sonoran Desert (Gopherus agassizii)	\$11,500	ARP and ATO Terminal
DOT Federal Aviation Administration	Tortoise, gopher W of of Mobile/Tombigbee Rs. (Gopherus polyphemus)	\$5,000	ATO Terminal
DOT Federal Aviation Administration	Salamander, California tiger U.S.A. (Central CA DPS) (Ambystoma californiense)	\$13,000	ARP and ATO Terminal (non-specific as to location)

Agency	Species	Expenditure	Comments
DOT Federal Aviation Administration	Salmon, chinook Puget Sound ( <i>Oncorhynchus</i> (=Salmo) tshawytscha)  \$75,000		ARP
DOT Federal Aviation Administration	Salmon, chum summer-run Hood Canal ( <i>Oncorhynchus</i> (=Salmo) keta)	\$75,000	ARP
DOT Federal Aviation Administration	Sturgeon, shortnose (Acipenser brevirostrum)	\$5,000	ARP
DOT Federal Aviation Administration	Sucker, Lost River (Deltistes luxatus)	\$1,000	ARP
DOT Federal Aviation Administration	Sucker, shortnose (Chasmistes brevirostris)	\$1,000	ARP
DOT Federal Aviation Administration	Trout, bull U.S.A., conterminous, lower 48 states (Salvelinus confluentus)	\$75,000	ARP
DOT Federal Aviation Administration	Butterfly, El Segundo blue (Euphilotes battoides allyni)	\$3,000	ARP
DOT Federal Aviation Administration	Fairy shrimp, Riverside (Streptocephalus woottoni)	\$13,500	ARP
DOT Federal Aviation Administration	Fairy shrimp, San Diego (Branchinecta sandiegonensis)	\$4,000	ARP
DOT Federal Aviation Administration	Lily, Western (Lilium occidentale)	\$100	ARP
DOT Federal Aviation Administration	Milk-vetch, Applegate's (Astragalus applegatei)	\$2,000	ARP
DOT Federal Aviation Administration	Orchid, eastern prairie fringed (Platanthera leucophaea)	\$5,000	ARP
DOT Federal Aviation Administration	Spineflower, Monterey (Chorizanthe pungens var. pungens)	\$12,500	ARP and ATO Terminal
DOT Federal Highway Administration	Bear, grizzly Yellowstone DPS ( <i>Ursus arctos</i> <i>horribilis</i> )	\$10,500	Wyoming DOT
DOT Federal Highway Administration	Ferret, black-footed U.S.A. (specific portions of AZ, CO, MT, SD, UT, and WY) ( <i>Mustela</i> <i>nigripes</i> )	\$7,500	Wyoming DOT
DOT Federal Highway Administration	Lynx, Canada lower 48 States DPS ( <i>Lynx</i> <i>canadensis</i> )	\$33,000	Wyoming DOT
DOT Federal Highway Administration	Mouse, Preble's meadow jumping Colorado (Zapus hudsonius preblei)	\$6,500	Wyoming DOT
DOT Federal Highway Administration	Wolf, gray Lower 48 States, except where delisted and where EXPN. Mexico. (Canis lupus)	\$500	Wyoming DOT
DOT Federal Highway Administration	Eagle, bald lower 48 States ( <i>Haliaeetus</i> \$14,000 Wyoming DOT leucocephalus)		Wyoming DOT
DOT Federal Highway Admin.	Toad, Wyoming (Bufo baxteri (=hemiophrys))	\$600	Wyoming DOT

Agency	Species	Expenditure	Comments
DOT Federal Highway Administration	Butterfly plant, Colorado (Gaura neomexicana var. coloradensis)	\$500	Wyoming DOT
DOT Federal Highway Administration	Ladies'-tresses, Ute (Spiranthes diluvialis)	\$17,500	Wyoming DOT
Idaho	Salmon, chinook fall Snake R. (Oncorhynchus (=Salmo) tshawytscha)	\$2,184,700	Includes Spring/Summer
Smithsonian Institution	Fox, San Miguel Island (Urocyon littoralis littoralis)	\$12,200	Funds spent on research dealing with all subspecies of Island Fox (Urocyon littoralis)
Smithsonian Institution	Otter, southern sea except where EXPN (Enhydra lutris nereis)	\$42,700	May also include funds spent on sea otters in Alaska
Vermont	Puma (=cougar), eastern ( <i>Puma</i> (=Felis) concolor couguar)	\$1,000	responding to sighting reports from public
Vermont	Wolf, gray Lower 48 States, except where delisted and where EXPN. Mexico. (Canis lupus)	\$500	testing wolf-like canids found in VT
Vermont	Eagle, bald lower 48 States ( <i>Haliaeetus</i> <i>leucocephalus</i> )	\$50,000	eagle hacking project
Vermont	Milk-vetch, Jesup's (Astragalus robbinsii var. jesupi)	\$600	working with NH on this species along Conn R.
Wisconsin	Dragonfly, Hine's emerald (Somatochlora hineana)	\$547,000	Acquired 131 acres in Door County WI
Wisconsin	Iris, dwarf lake (Iris lacustris)	\$474,000	Acquired 87 acres in Door County WI

### Appendix E. FY2005 Comments on Other ESA Expenditures

Agency	Expenditure	Comments
DOD Army	\$1,002,000	The expenditures for Desert Tortoise increased this year due to land expansion at the National Training Center,Fort Irwin, CA
DOE Bonneville Power Administration	\$292,900,000	Forgone Revenues - \$182,100,000 Power Purchases - \$110,800,000
DOI Minerals Management Service	\$100,000	Joint Marine Mammal Research Initiative under the National Oceanographic Partnership Program (NOPP), resulted in digital linbrary of marine mammal sounds (including threatened and endangered species)
Indiana	\$10,500	For survey and monitoring of freshwater mollusks (including 10 federally listed species and 2 candidate species)
Smithsonian Institution	\$29,700	Surrogate Hawaiian birds
USFWS Region 9	\$10,409,977	R9 Endangered Species data based on 13th month (year end) FFS Report #FWS33101 FY 2005. Grants information includes \$23987 for Federal Assistance, \$12060 for training branch, and \$19280 for Federal Aid.

# Appendix E. FY2006 Comments on Other ESA Expenditures

Agency	Expenditure	Comments	
DOE Bonneville Power Administration	\$565,600,000	Foregone Revenues: \$397,400,000 Power Purchases: \$168,200,000 The larger volume of water through the river system in 2006 than in 2005 increased the potential for energy production. This potential was not able to be fully captured due to the limitations imposed by operations for fish. The effects of the operations for fish caused an increase in lost opportunity sales of about 5.2 million megawatthours and a small reduction in additional purchases of about 0.2 million megawatthours. Those changes in energy production occurred in an energy market that was experiencing higher prices so the revenue effects of the energy production were further amplified. The cost of purchases increased from \$110.8M to \$168.2M and the lost opportunity sales revenues increased from \$182.1M to \$397.4M.	
DOI Minerals Management Service	\$450,000	funding of workshop to address study needs to assess potential impacts of oil and gas activities in the North Aleutian basin, including a focus on ESA-listed species (i.e., North Pacific right whales, Steller sea lions, Steller's and Spectacled eiders); also staff time devoted to ESA consultations	
DOT Federal Aviation Administration	\$30,500	AST submitted costs of 500. ARP identified Ludwigia alternifolia (seedbox) as threatened - cost 15000. Used 15000 as "other" because ARP confusion over Ludwigia.ATO Terminal included 15000 of "other."	
Idaho	\$205,500	Expenditures that were identified as T&E General. Not documented as applying towards a specific project or species. General breakdown is as follows: T&E Invertebrates - 25,815 T&E Plants - 2,994 T&E Wildlife - 154,247 T&E General - 22,435	
Indiana	\$10,500	For freshwater mollusks survey and monitoring which includes 10 federally endangered species and two candidate species.	
Smithsonian Institution	\$61,120	\$34,940 spent for research on captive surrogate Hawaiian birds (specific species not listed) \$26,180 spent for research on other Endang/Threatened marine mammals	
USFWS Region 6	\$785,028	Gunnison's prairie dog, American Dipper (Black Hills), sage grouse, Black Hills mountain snail and Grahams penstemon were included in Other ESA Costs.	

U.S. Fish and Wildlife Service Endangered Species Program 1849 C Street NW (MS-420 ARLSQ) Washington, DC 20240 http://www.fws.gov/endangered





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Valley Elderberry longhorn beetle – Theresa Talley, University of California (Davis)

Black-footed ferret - Seth Willey, USFWS

Antioch Dunes evening primrose - USFWS

Gila trout - Elizabeth Slown, USFWS